

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

Archias'

41ST YEAR

1924
SEED ANNUAL

The Famous
Hardy Climbing Rose
Pink Dorothy Perkins

Hardy
Everblooming Rose
White Maman Cochet

ARCHIAS' SEED STORE
CORPORATION
SEDALIA, MISSOURI, U.S.A.

Archias' Evergreen Lawn Grass

This is a mixture of celebrated Kentucky Blue Grass and other soft-bladed grasses that will withstand the heat and dry weather of our summers and our most severe winters, and insure a permanent evergreen lawn.

Archias' Evergreen Lawn Grass Seed is as pure and reliable as can be found anywhere. We highly recommend this mixture for general purposes.

Price of Archias' Evergreen Lawn Grass Seed—1 lb., 50c; 10 lbs., \$4.50, prepaid.

Archias' Shady Nook Lawn Grass Mixture

A mixture of grasses that will thrive in a shady situation, under trees or close to walls where there is little sun. Lb., 50c; 10 lbs., \$4.50.

Archias' Terrace Sod Lawn Grass

Best mixture for sowing on terraces, railroad embankments and side hills, preventing heavy rains from washing. Will withstand drouth and produce a rich, velvety green turf throughout the season. Lb., 45c; 10 lbs., \$4.00.

HAND THIS CATALOG TO YOUR FRIENDS
—but do not do so until you have sent in your own order. Your friends will thank you for loaning them this catalog for it contains much valuable information. Do this and we will thank you. Another catalog will be sent you free on request.



To Produce a Good Lawn

Plow or dig up the surface thoroughly to a depth of 12 inches and mix the soil with well-rotted manure or our Archias' Sure Lawn Fertilizer, the latter being at all times preferable, as it is more durable in its effect and free from weed seeds, which are always contained in more or less quantity in stable manure.

The soil should be well pulverized before sowing and the lawn kept free from weeds the first season. The quantity of seed required is one pound to every 300 square feet.

Fertilizers for Farm, Lawn, Garden and Greenhouses

No land is so good but it will pay a good profit on a judicious use of Fertilizer

Archias' Lawn Fertilizer

A clean, well-prepared lawn dressing for new or old lawns, etc. It can be applied either in the spring, summer or fall as a top dressing at the rate of 10 pounds for a space 20x20, or 400 to 500 pounds to the acre. 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.75.

Archias' "Fairy Brand" Plant Food

Archias' Fairy Brand Plant Food assures house plants a healthy growth, makes them quick flowering, gives the foliage a deeper, rich green. A pinch in a vase of cut flowers preserves them bright and fresh a much longer time. Make home beautiful by securing the best results with your plants. Everyone can do so by using Plant Food according to simple directions on every package.

Small size feeds twenty-five plants six months, 20c; postpaid, 25c. Large size, enough for a year, 35c; postpaid, 40c.

With each package we send free the book, "How to Make the Window Garden a Success."



SPECIAL FRUIT, VEGETABLE AND TOBACCO FERTILIZER

This is one of the best for gardener's use. 50 lbs., \$1.50; 100 lbs., \$2.75; 500 lbs., \$12.50.

WHEAT, OATS AND CORN FERTILIZER

Also called Grain Grower. 2 per cent ammonia, 8 per cent available phosphoric acid and 2 per cent actual potash. 50 lbs., \$1.25; 100 lbs., \$2.00.

FINE GROUND BEEF BONE

It contains somewhat over 3 per cent ammonia and 50 per cent bone phosphate of lime in which is 12½ per cent available phosphoric acid. Lb., 10c; 10 lbs., 65c; 50 lbs., \$1.50; 100 lbs., \$2.50; 200 lbs., \$4.75.

SHEEP GUANO

Pulverized Sheep Guano is the ideal dressing for cemetery or private lawns, golf courses, or wherever a strong luxuriant growth of grass is needed. Market gardeners and truckers will find sheep guano extremely profitable to use on all crops. Carnations, roses, chrysanthemums and violets are particularly benefitted by its liberal use. 25-lb. bag, 75c; 50-lb. bag, \$1.25; 100-lb. bag, \$2.25.

CHILEAN NITRATE OF SODA

Nitrate of Soda carries nothing but Ammonia. It is highly stimulating and produces rank growth and dark green foliage. On grass or other vegetation it is visible in a few days after application. It is claimed that crops like Cabbage, Lettuce and Onions mature fully two weeks earlier than usual when Nitrate of Soda has been used on same.

For Vegetables use 300 lbs. to the acre. For Lawns and Potted Plants use in liquid form. 1 lb., to 25 gallons of water.

Price: Lb., 15c; 10 lbs., \$1.25; 25 lbs., \$2.25.

A Beautiful Evergreen Lawn for Everybody

The owner of a cottage or bungalow as well as the possessor of an estate may now have an exact counterpart of the beautiful lawns which have made England the garden spot of the world for ages by sowing Archias' Evergreen Lawn Grass Seed.

Don't fail to ask for free leaflet on Lawns with your order for lawn grass seed.



Terms Cash with all orders. Positively no goods sent C. O. D. All claims for errors must be made on receipt of goods.

ARCHIAS' SEED STORE CORPORATION

106-108 E. Main Street

SEDALIA, MISSOURI

Send the following as directed on blank lines below with the understanding that should I discover on receipt of goods that any mistake has been made, I shall advise you promptly, so that you may replace the seeds, plants, bulbs or trees or refund the price, at your option, as per your printed Warranty in catalog, the terms of which I accept.

Date....., 192.... For'd by.....
Mail, Freight, Express.

Your name Prefix Mr., Mrs. or Miss

Postoffice..... R. F. D. No.....

County..... State.....

Name Your Freight Station.....

Amount Enclosed, \$.....

State whether P. O. Order, Express Money Order, Draft, Postage Stamps or Cash.

Very Important—No difference how often you have written us, always give your Full Address and write your Name, Postoffice, County and State very plainly; by so doing you will save much trouble and avoid the possibility of delay and mistake in filling your orders.

If you wish us to substitute to the best of our judgment, in case any varieties or size should be exhausted, write "YES"

**Please Do Not Write
In This Space**

Number _____

Rec'd

Am't Enc.....
M. O. Dft., Check, Currency,
Stamps.

Filled by.....

Date For'd.....

For'd by.....

NOTICE—We pay postage on Garden Seeds by Paper, Ounce or Pound. If Peas, Beans or Corn are ordered, add extra to catalog price for postage. See page 2 for parcel post rates.

ORDER SHEET—Continued

This Page Tells You What We Have— Be Sure To Read It



We have endeavored in compiling this, our 1924 Seed Annual to make it as complete as possible and at the same time to offer our many friends the best in seeds, plants and supplies at the most reasonable prices consistent with the highest quality obtainable. Through the pages of this catalog you may make your order for the best seeds grown and also add to this your order for Poultry Supplies, Bee Keepers Supplies, Dairy Supplies, Garden Tools, Fertilizers and a variety of requisites for the garden and farm which will be shipped you promptly and be covered by Archias' Gilt Edge Guarantee.

Send your order in as early as possible and goods will be shipped you when ready. This will save you time and you will have your supplies when you need them.

The demand for seeds, like every other line, will be greater than ever before. Every body will or should try to produce a little more to help reduce the high living costs and supply their own homes with an abundance of the good things fresh from your garden or farm with a liberal supply to sell.

Prices on Vegetables and Farm Products are high, and will remain up, as there is a big demand for all you can raise. Any farmer can make from \$500.00 to \$1000.00 out of his garden—easy money, too.

Archias' American grown sure seeds are sure to grow, sure to please and best that money can buy. They have been planted by the most successful gardeners, farmers and amateurs ever since 1884, and they have "made good" wherever grown. Strong of vitality, tested and tried for purity and germination. They are carefully selected and re-cleaned. Our seed testers and trial grounds are modern and up to the minute.

To be successful you must have good seeds and good tools to work the ground. The Archias' quality may be depended on for a successful bumper crop.

In closing we extend to all our friends our sincere thanks for your past liberal patronage and with best wishes for the coming year that our folks will be blessed with abundant crops, prosperity and happiness, we remain,

Most sincerely,

ARCHIAS' SEED STORE CORP.

L. H. ARCHIAS, President

Office 106-108 East Main St. SEDALIA, MO.
Sole Owners Archias Floral Co. Greenhouses and
Nursery

Index

VEGETABLE SEEDS	Page	FLOWER SEEDS	Page	PLANTS, BULBS AND NURSERY STOCK	Page	MISCELLANEOUS	Page
Asparagus	4	Dwarf Essex Rape	32	Moonflower	41	Honeysuckles	52
Beans	6-7	Feterita	31	Morning Glories	41	Hydrangea	51
Beets	4-5	Field Peas	32	Mourning Bride	40	Iris	49
Cabbage	8-9	Grasses	30	Musk Plant	40	Ivy	51
Carrots	5	Kaffir Corn	31	Nasturtiums	40	Kudzu Vine	58
Cauliflower	9	Millet	32	Pansies	42	Lilacs	51
Celery	7	Oats	32	Petunias	42	Lilies	58
Chard	5	Pearuts	32	Phlox	42	Maderia Vine	46
Chives	5	Pop Corn	35	Pinks	38	Moon Flower	46
Corn, Pop.	35	Rye	32	Poppies	43	Peonies	53
Corn, Sweet.	10	Soy Beans	32	Portulaca	43	Phlox	49
Cucumbers	11	Sudan Grass	30	Salvia	43	Poppies	48
Egg Plant	10	Sunflower	32	Scabiosa	43	Pussy Willow	51
Endive	10			Snap Dragons	43	Raspberries	54
Garlic	10			Stocks	43	Roses	50
Herbs	11			Straw	40	Snapdragons	46
Horse Radish Roots	55	Ageratum	37	Sunflowers	43	Snowballs	51
Kale or Borecole	10	Alyssum	37	Sweet Peas	43	Spirreas	51
Kohl Rabi	11	Amaranthus	37	Sweet Williams	44	Strawberries	54
Leek	10	Antirrhinum	43	Verbenas	44	Tamarix	51
Lettuce	12	Asters	36	Vinca	44	Tritoma	51
Melons, Musk	14-15	Balsam	37	Violets	44	Tuberoses	54
Melons, Water	13-14	Burning Bush	39	Wild Cucumber	41	Vegetable Plants and Roots	55
Mushrooms	15	Butterfly Flower	37	Wildflower Garden	44	Veronica	48
Mustard	15	Calendula	38	Zinnias	44	Vinca	54
Okra or Gumbo	21	Calliopsis	38			Vines, Annual	53
Onions	16	Candytuft	39			Vines, Climbing	
Onion Sets	16	Cannas	39			Ornamental	52
Parsley	17	Canterbury Bells	38			Violas	
Parsnips	17	Cardinal Climber	41			Wandering Jew	54
Peanuts for Seed	32	Carnations	38			Weigelia	51
Peas, Garden	18-19	Castor Beans	38			Wistaria	52
Peppers	17	Centaureas	37				
Potatoes	20-21	Chinese Wool Flower	39	PLANTS, BULBS AND NURSERY STOCK			
Pumpkins	22	Chrysanthemum	39	Althea	51		
Radishes	23	Cobea	41	Ampelopsis	52		
Rhubarb	26	Cockscomb	39	Aquilegia	45		
Rutabaga	25	Columbine	37	Asters	45		
Sage Plants	11	Coreopsis	39	Bedding Plants	48		
Salsify	26	Cosmos	37	Blackberries	54		
Spinach	26	Cypress Vine	41	Butterfly Bush	51		
Squashes	22	Dahlia	40	Caladium	45, 53		
Sweet Potatoes	21	Daisies	39	Callas	45		
Tobacco	26	Dianthus	38	Cannas	46		
Tomatoes	24-25	Digitalis	39	Carnations	45		
Turnips	25	Dolichas	41	Chrysanthemum	45		
		Euphorbia	39	Cinnamon Vine	46		
		Everlasting	40	Clematis	52		
		Forget-Me-Not	40	Coreopsis	45, 53		
Alfalfa	27	Geraniums	39	Dahlias	47		
Alsike and Timothy	28	Gourds	41	Daisies	45		
Barley	31	Hollyhocks	40	Delphiniums	49		
Broom Corn	31	Hyacinth Bean	41	Digitalis	46		
Buckwheat	31	Japanese Hop	41	Ferns	47		
Cane Seed	31	Jobs Tears	39	Flowering Shrubs	51		
Clover	29	Kudzu Vine	41	Gaillardia	49		
Corn, Field	33-35	Larkspur	39	Geraniums	49		
Cow Peas	32	Marigold	40	Gladiolus	48		
				Golden Glow	54		
				Grapes	54		
				Hedge Plant	51		
				Hibiscus	48		
				Hollyhocks	48		

Parcel Post Shipments To Any Point In The Country

PARCEL POST RATES

	1st. lb.	Each additional lb. or fraction
First zone, up to fifty miles.....	5c	1c
Second zone, 50 to 150 miles..	5c	1c
Third zone, 150 to 300 miles..	6c	2c
Fourth zone, 300 to 600 miles..	7c	4c
Fifth zone, 600 to 1000 miles..	8c	6c
Sixth zone, 1000 to 1400 miles..	9c	8c
Seventh zone, 1400 to 1800 miles..	11c	10c
Eighth zone, over 1800 miles....	12c	12c

Ask your postmaster what zone you are in, make note of it and use this table.

Seeds, Plants and Bulbs can be mailed, the rate being one cent for each two ounces up to eight ounces. All packages over eight ounces take pound rates as per table above. In ordering a pound remit postage for two pounds, as packing will increase weight.

The weight limit to zones one and two is 70 pounds; to all others 50 pounds.

Bulk limit (measurement around package both ways) in all zones 72 inches.

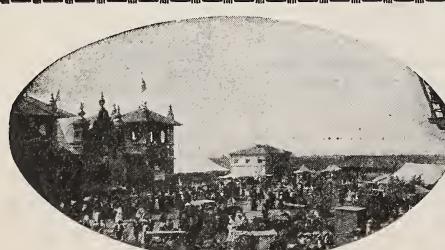
Liquids and goods packed in glass must be sent by express.

Best Distances For Planting Fruit Trees and Plants

Standard Apples, 30 feet apart each way.
 Standard Pears and strong growing Cherries, 20 feet apart each way.
 Duke and Morello Cherries, 18 feet apart each way.
 Standard Plums, Apricots, Peaches, Nectarines, 16 to 18 feet apart each way.
 Dwarf Pears, 10 to 12 feet apart each way.
 Dwarf Apples, 10 to 12 feet apart each way.
 Quinces, 10 to 12 feet apart each way.
 Grapes, rows 6 feet apart; 5 to 6 feet in row.
 Currants and Gooseberries, 4 to 6 feet.
 Raspberries and Blackberries, 4 to 6 feet.
 Strawberries for field culture, 1 by 3½ feet.
 Strawberries for hill culture, 2 feet apart each way.

Table Showing Number of Plants of Trees to the Acre of Given Distance

Dis. Apart	No. Trees	Dis. Apart	No. Trees
1 foot.....	43,500	9 feet.....	567
1½ feet.....	19,360	12 feet.....	302
2 feet.....	10,890	15 feet.....	193
2½ feet.....	9,960	18 feet.....	134
3 feet.....	4,840	21 feet.....	98
3½ feet.....	2,722	24 feet.....	75
4 feet.....	1,722	27 feet.....	59
4½ feet.....	1,210	38 feet.....	40



MISSOURI STATE FAIR

This is not the oldest but is undoubtedly the **BEST STATE FAIR** in the UNION. Our customers should visit the Missouri State Fair, which will be held at Sedalia this year August 16-23 in elegant new fire-proof buildings. Big premiums are offered in every department and competition is open to the world. We want every planter of Archias' "Sure Seeds" to grow something for this Fair—and come yourself—make your headquarters at Archias' Seed Store and at our Greenhouses, where **YOU** will always be **WELCOME**. Thus we will become better acquainted. Rooms and other accommodations will be secured on request. Do not hesitate to write us.

Our Gilt Edge Guarantee

Most of the failures with seeds are entirely beyond our control and they render it impossible for us to guarantee success, and therefore we want it plainly understood that while we exercise great care to have all seeds, plants and bulbs, pure and reliable, and also true to name, we do not give any warranty, express or implied, as to description, quality, productiveness or any other matter, of any seeds, bulbs, plants or trees which we send out, and we will not be in any way responsible for the crop. No officer, agent or employee of this company is authorized to make any warranty whatsoever. If the purchaser does not accept the seeds, bulbs or plants on these conditions, notify us at once and we will give instructions for disposition of same, and the money that has been paid for same to us will be promptly refunded. It is to our interest, however, to have everything of the highest quality obtainable, and we would not furnish seeds of doubtful quality for several times the price that we receive for them, as it would injure us more than it would the purchaser. However, we have so much confidence in our seeds that we hereby agree to refill any order for vegetables or flower seeds free of charge should they prove otherwise than as we represent them. We know of no responsible seed firm which guarantees seeds any further than this. Compare with other catalogs and you will find that we are right.

L. H. Archias, President.

L. A. Klipping, Vice-President and Manager.

L. Archias, Secretary.

Leon H. Archias, Jr., Treas. and Mgr. Floral Dept.

ARCHIAS' SEED STORE CORP.

OUR LIBERAL CASH DISCOUNTS

PACKET AND OUNCE SEED DISCOUNT

For 25c we send 30c worth of seeds, pkt. or ounce. For 50c we send 65c worth of seeds, pkt. or ounce. For \$1.00 we send \$1.30 worth of seeds, pkt. or ounce.

Free Seeds or Discounts for Large Orders

BULK SEED DISCOUNT

On orders amounting to \$ 5.00 deduct 10 per cent. On orders amounting to \$10.00 deduct 12 per cent. On orders amounting to \$15.00 deduct 15 per cent.

Providing you use the prices given in this book and do not include any Field Seeds, Grass Seeds, Potatoes, Onion Sets, Poultry Supplies, etc., on which we only give lowest net prices at time Catalogue is issued.

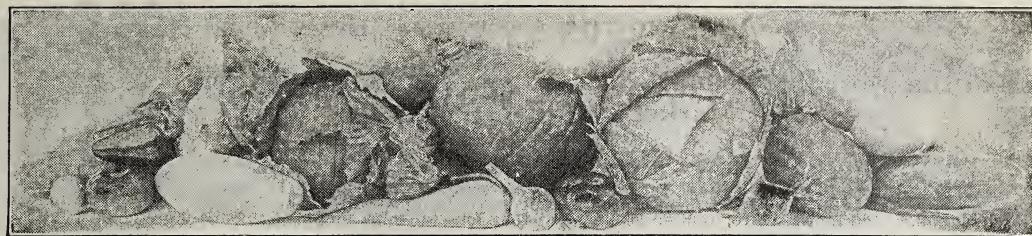
In taking advantage of our packet and ounce discount on larger quantity than packets or ounces of any kind can be included.

FREE SEEDS—In addition to the above discounts we make a rule of throwing in extra packets where liberal orders are sent in. Try us once and see if we don't treat you right.

OUR PRICES on everything in this catalogue are so very much lower than the same quality of goods can be bought elsewhere that after you pay all transportation charges, even to very distant points, we can still **SAVE YOU MONEY**.

Look Before Sealing Your Order

Go over the index carefully, as otherwise you might overlook something. Don't forget to order Archias' Everbearing Strawberries and St. Regis Everbearing Raspberries; Archias' Missouri Giant Tree Tomato, and a good assortment of bulbs, plants and flower seeds. These are some of the things that make life worth living and your home a "Paradise on Earth."



Archias' Great "Jumbo" Bargain Collection

\$2.25 Worth of Seeds for Only \$1.00

A GRAND COLLECTION OF CHOICEST VEGETABLES AND ELEGANT FLOWERS

One large package each of Beets, Early Cabbage, Late Cabbage, Carrots, Celery, Cucumber, Endive, Kohl-Rabi, Curled Lettuce, Head Lettuce, Leek, Mustard, Watermelon, Muskmelon, Red Onion, Yellow Onion, Okra, Parsnip, Pepper, Pumpkin, Parsley, Early Radish, Long Radish, Winter Radish, Rutabaga, Sage, Spinach, Early Squash, Winter Squash, Turnip, Tomato, 5 large packets Flower Seeds—36 Large packets in all. Sent postpaid, ONLY \$1.00. Order early.

Thousands of these collections are put up early in the season, boxed ready to write your name on, stamp and mail.

THIS IS A BIG BARGAIN AND WILL NOT BE CHANGED. In ordering simply state "Jumbo Bargain Collection."

Archias' "Young America"

Collection of Vegetable Seed

15 BIG PACKAGES FOR 59c POSTPAID
One Large Package Each of the Following

Varieties:

BEET—Blood Turnip.

CABBAGE—Early Summer.

CARROT—Select Danvers.

CELERY—White Plume.

CUCUMBER—Long Green.

LETTUCE—Early Curled.

MELON—Musk, Rocky Ford.

MELON—Water, Sweetheart.

ONION—Yellow Globe Danvers.

PARSNIP—Hollow Crown.

RADISH—Scarlet Turnip.

SPINACH—Long Standing.

SQUASH—Hubbard.

TURNIP—Purple Top.

TOMATO—Beauty.

Archias' "Beauty" Flower Seed Collection

16 BIG PACKAGES FOR 59c POSTPAID

One large package each of the following varieties:

ALYSSUM—Little Gem. Snow-white, fragrant.

ASTER—Mixed. Most beautiful colors.

BUTTERFLY FLOWER. Marked and spotted.

CALLIOPSIS—Mixed. Yellow, orange, crimson, red and brown.

COSMOS—Mixed. Lovely flowers.

MARIGOLD—Mixed. Fine double flowers.

MIGNONETTE—Sweet. Large flowered.

MORNING BRIDE—Mixed. Elegant cut flowers.

PANSY—Mixed. Most beautiful colors.

PETUNIA—Mixed. Embracing all colors.

PHLOX—Brilliant colors.

PINK—Double Mixed. New, brightest colors.

POPPY—Mixed. Dazzling mixture, beautiful varieties.

SNAP DRAGON—Mixed (Antirrhinum). Finest colors.

SWEET PEAS—Mixed. A choice selection of varieties.

VERBENA—Mixed. The richest and most brilliant colors.

"Bloom-All-Season" Flower Seed Collection

Ten packets for 47c

LARKSPUR — Purple, pink, white, mottled.

ALYSSUM—A carpet of white flowers.

NASTURTIUM—New dwarf varieties.

PETUNIAS—All colors; veined, blotched and star.

ZINNIA—Double mixed. All colors.

PORTULACA—Brilliant colors, masses of bloom.

MORNING GLORIES—All the new delicate shades.

CALENDULA — Rich yellow striped cream.

PHLOX—Brightest colors, large flowering varieties.

FOUR O'CLOCKS—Robust grower in any situation.

SPECIALS FOR BOYS' AND GIRLS' GARDENS

Here's a chance to give your boys and girls a garden at a very low cost. You will find it a good investment.

One each of the big bargain collections, Young America and Beauty, only 98c postpaid.

New Window and Porch Box Seed Collection

Seven packets seeds for 43c

These varieties are best for hanging baskets, cemetery urns, or vases and lawn vases.

SWEET ALYSSUM, Little Gem — Pure white, sweet.

NASTURTIUM—Finest climbing sorts

LOBELIA—Lovely, bright blue flowers, fine foliage.

VERBENA—Mammoth everblooming.

PETUNIA, ROSY MORN—White and pink flowers.

SCHIZANTHUS—Dainty flowers of various colors.

NASTURTIUM, Ivy Leaved—Valuable for blooming.

Asparagus 1 ounce of seed to 50 feet of drill

One of the Most Profitable Crops Grown—A Money Maker for Market Gardeners

Archias' Great Emperor

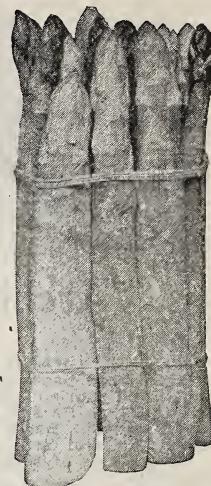
The most remarkable Asparagus ever introduced, originated by Mr. C. L. Allen, one of our most prominent Seed Growers, and produces an immense crop the second year from seed. Mammoth white, tender stalks, one foot long and an inch thick.

Do not fail to try this wonderful vegetable. Pkt., 10c; 2 pkts., 15c; oz., 20c; $\frac{1}{4}$ lb., 45c; $\frac{1}{2}$ lb., 75c.

COLUMBIA MAMMOTH WHITE—Shoots of the largest size, clear white, without the process of blanching. Superior in flavor and tenderness. Price, per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c.

BARR'S MAMMOTH—Large and prolific. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c.

CONOVER'S COLOSSAL—One of the best varieties grown. Oz., 10c; $\frac{1}{4}$ lb., 30c.



Great Emperor Asparagus

Asparagus Roots

A bed 6 feet wide and 50 feet long is sufficient for 100 roots. Think of the excellent, tender Asparagus you can grow along your garden fence.

The purchaser of roots two years old will save two years' time. Best 2-year roots, doz., 30c; 25, 50c; 100, \$1.75; 500 for \$7.50, prepaid. Leaflets on Asparagus Culture sent free on application.

Asparagus Roots and Seeds are a Specialty with us. Let us supply your needs.

Beets 1 ounce will sow 100 feet of drill; $\frac{5}{5}$ to 6 pounds to the acre

CULTURE—Seed should be sown the latter part of April. The ground should be spaded well and deep, placing rows about 18 inches apart, and the drills 1 inch deep. Cover the seed carefully and firm by walking over the drills. When seedlings appear about 3 inches above ground, thin out to about 4 inches between the plants so as to give ample room for the proper development of the bulbs. Beets are best for pulling when about 2 inches in size.

EDMOND'S EARLY BLOOD TURNIP—Exceedingly dark; shape globular; popular with market men. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

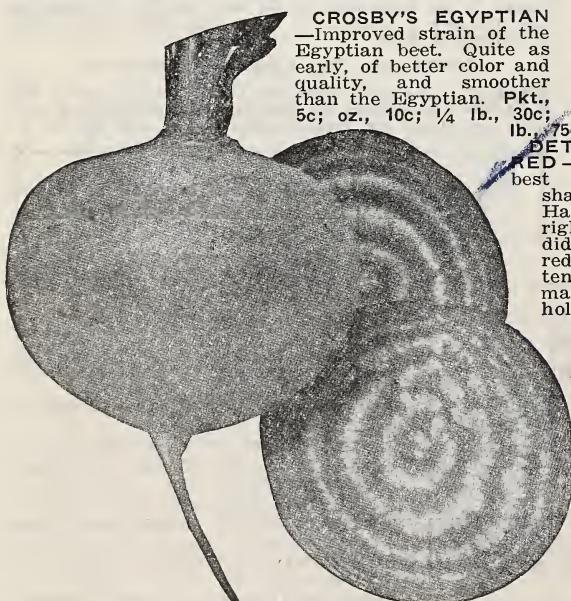
ECLIPSE—Exceedingly popular for its extreme earliness. Bright, glossy red, fine grained and delicious. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

ARCHIAS' IMPROVED BLOOD TURNIP—Fine turnip form, very symmetrical in shape, and free from any fibrous roots. Flesh deep, blood red, very tender and sweet; grows uniformly to a good size. Medium early, and when sown late desirable for winter. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.25.

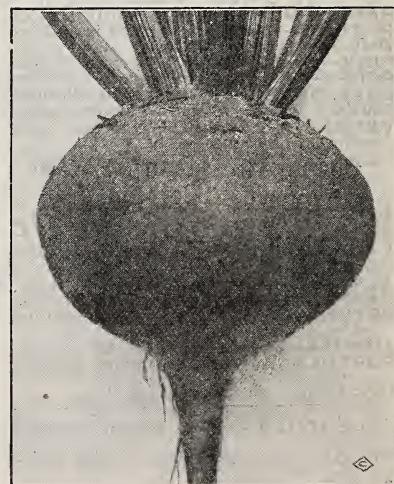
CROSBY'S EGYPTIAN
—Improved strain of the Egyptian beet. Quite as early, of better color and quality, and smoother than the Egyptian. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., 75c.

DETROIT DARK RED—One of the best red turnip-shaped varieties. Has small, upright tops; splendid shape; bright red. Very crisp, tender and sweet; matures early, holds a long time in condition for use. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., 90c.

EXTRA EGYPTIAN TURNIP—Early, deep crimson color. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.



Archias' Improved Blood Turnip



Archias' Crimson Globe

Asparagus Culture

A book giving all possible details as to Growing, Soil, Marketing, Canning, etc. for home use or market. 150 pages 5x7. Cloth, \$1.00, Postpaid.

Archias' Wurzels and Sugar Beets

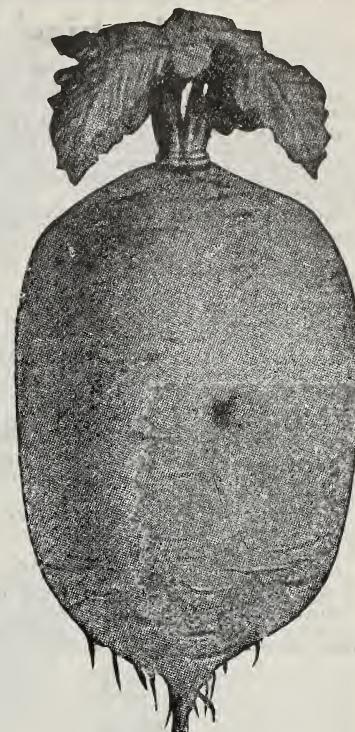
Grown for Feeding Stock

ARCHIAS' JUMBO LONG RED MANGEL—Immense cropper, yielding 1,500 bushels to the acre. The stock raiser's friend—the money maker—a flesh producer. Finest feed for horses, cattle or sheep; exceedingly nutritious and a healthful feed. Nothing will beat it for winter feeding. Every farmer should plant it. Oz., 10c; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 40c; 1 lb., 65c; 5 lbs., \$2.75, postpaid.

ARCHIAS' MAMMOTH GOLDEN GIANT—Remarkably even in shape, rather elongated, of vigorous growth, and a very smooth skin. Flesh white, firm and sweet, much liked by cattle; easily lifted from the ground; producing enormous crops. Excellent keepers; yields 40 to 60 tons per acre. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 35c; 1 lb., 60c; 5 lbs., \$3.00, postpaid.

GOLDEN TANKARD MANGEL WURZEL—One of the best stock beets. Oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 50c; 5 lbs., by express, \$2.25.

IMPERIAL WHITE SUGAR—Good for making sugar and stock feeding. A hardy and productive sort. Oz., 15c; $\frac{1}{4}$ lb., 30c; 1 lb., \$1.00; 5 lbs., by express, \$4.00. Special prices to parties raising large quantities of beets for stock.



Chives

Small plants of the onion family used for seasoning. Clumps, each, 15c; 2 for 25c; 5 for 50c, postpaid.



Swiss Chard

OR ASPARAGUS BEET—A new variety, selected especially for its broad mid-ribs and stems. It is usually prepared for the table in the same manner as Spinach; sometimes, however, the mid-rib is prepared like Asparagus, with drawn butter. A row of Swiss Chard will furnish greens the whole summer long. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 85c.

PLEASE TELEPHONE YOUR NEIGHBOR AND HAVE HIM JOIN YOU WHEN SENDING YOUR ORDER.

We cannot think of a better way to do him a favor

Archias' Jumbo Mangel

Archias' Select Table Carrots

One ounce will sow 100 feet of drill

CULTURE—The land should be thoroughly manured the previous season. Sow the early sorts in March and April, in drills 1 inch deep and 14 inches apart; thin out to 4 inches. For main crop sow in May or beginning in June. Care should be taken at all times to see that the soil is firm over the seeds, either by means of feet, roller or garden drill. Slug-Shot dusted over the ground will prevent maggots.

FRENCH FORCING—This is the earliest carrot; small round roots. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c, postpaid.

EARLY SCARLET HORN (Blunt Root)—Recommended both for family and market gardeners. Fine flavor. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

RED ST. VALERY—Originated in France, where it is a popular variety. Rich, deep orange color, large and handsome. Very straight roots, broad at the top. Superior for table and desirable for stock. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

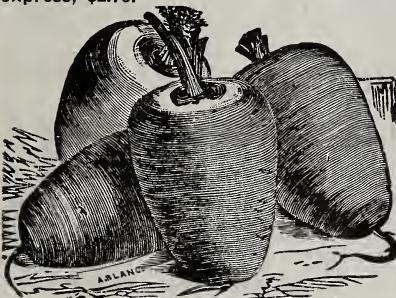
OX HEART (Stump Rooted)—Three or four inches in diameter; flesh bright orange; fine grained and sweet; very productive. Where other varieties require digging, Ox Heart can be easily pulled. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

DANVER'S HALF LONG SCARLET—Rich orange red, very smooth and handsome; excellent market variety. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

LONG ORANGE—A large red, popular variety for winter use. Oz., 10c; $\frac{1}{4}$ lb., 5c; 1 lb., 75c.

LARGE WHITE BELGIAN—Root pure white, with small top. It will grow to a very large size. Flesh coarse; rather exclusively for stock. Oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 65c; 5 lbs., by express, \$2.75.

LARGE YELLOW BELGIAN—The great stock of Europe. Enormously productive, nutritious and splendid keepers. Oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 65c; 5 lbs., by express, \$2.75.



Ox Heart

"How good" is more important than "how much." Low price does not mean low cost, but the resultant crop grown from Archias' Sure Seeds does. Good results can be expected from Archias' sure seeds.

No matter what occupies the most of your time, if you do not have a garden you are missing one of the greatest pleasures of life.



Red St. Valery Carrot

Archias' Green Podded Bush Beans

One pound will plant 50 to 100 feet of drill.

If wanted by mail add 5 cents per pound and 1 cent additional per pound for postage.

BURPEE'S STRINGLESS GREEN POD—The earliest and only absolutely stringless green-podded bean. Pod round, full, large and straighter than that of Red Valentine. Quality superior to most other bunch beans. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.00.

IMPROVED RED VALENTINE—Popular variety, green pod, productive. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$1.85.

LONG EARLY YELLOW SIX WEEKS—Well known, long, green pod, productive. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75.

REFUGEE, or 1,000 TO 1—One of the earliest of green podded sorts; used for pickling; pods long, cylindrical, prolific. Pkt., 10c; lb., 25c; 5 lbs., \$1.00.

ARCHIAS' BOSTON NAVY BEAN—Wonderfully productive, with stiff bush and fine quality and appearance. Pkt., 10c; lb., 20c; 5 lbs., 75c.



Archias' Wax Bush Beans

ARCHIAS' IMPROVED RUST-PROOF GOLDEN WAX—Improved strain of the well known Golden Wax. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.00.

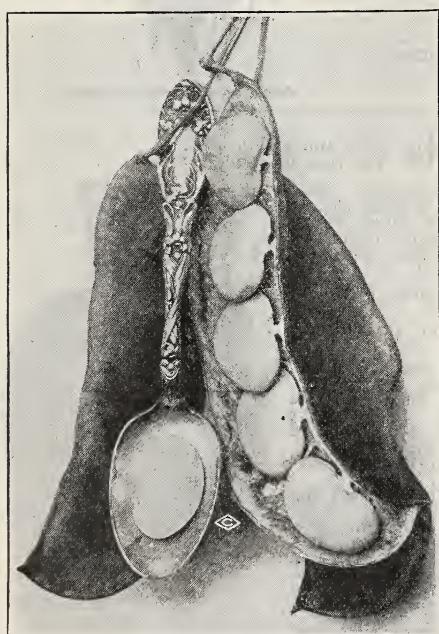
IMPROVED DWARF BLACK WAX—A popular variety, color of pod waxy yellow, tender productive. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.00.

DAVIS KIDNEY WHITE WAX—White-seeded Wax Bean of handsome appearance. The pods are long, straight, waxy white. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

WARDWELL'S KIDNEY WAX—The vines are very large, strong growing and vigorous, yielding very white wax-like pods. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

Order your
seeds by
mail — It's
easier and
more con-
venient.

Stringless Green Pod



Henderson's Bush Lima

BEANS

½ lb. equals about ½ pint. 1 lb. equals about 1 pint.
2 lbs. equals about 1 quart. 15 lbs. equals about 1 peck.

Archias' Bush Lima Beans

BURPEE'S BUSH LIMA—Grows 10 to 30 inches high, each bunch bearing from 50 to 200 handsome large pods, well filled with very large beans. Burpee's Lima can be successfully grown by any one, and should be in every garden, as there is nothing quite so delicious as fresh Lima Beans right from the garden. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

HENDERSON'S BUSH LIMA—Grows in compact bush from 15 to 18 inches high, and produces enormous crops, two weeks earlier than any of the climbing Limas, and produces a continuous crop until frost. It is held in highest favor with housekeepers on account of its delicious flavor and great productivity. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75.

Archias' Pole Lima Beans

One pound will plant 50 hills.

SMALL WHITE LIMA, or SIEVE—Vines vigorous, very early and productive, pods short, beans white. Pkt., 10c; lb., 30c; 2 lbs., 50c; 5 lbs., \$1.25; 10 lbs., \$2.25.

KING OF THE GARDEN LIMA—A very large sort, considered most productive of the Limas. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

THREE AIDS TO SUCCESSFUL GARDENING—Which Should Be Included With Every Order

Slug-Shot

Protects crops against ravages of the root maggot, earth worm and other pests. Enables you to grow successfully radishes, cabbage, kale, onions, turnips, cauliflower, etc. A powder mixed with soil at seeding and planting time. 1 lb., 15c; 2 lbs., 25c; 5 lbs., 65c; 10 lbs., \$1.25. If sent by mail, add 3c per lb. for postage.

Archias' Special Fruit, Vegetable Garden

Fertilizer

Adds just the elements to the soil that are needed by all vegetables and flowers. Use rate of 10 pounds to space 15x15 feet. Inoffensive powder which is mixed with soil at seeding or dusted between rows during growth. 50 lbs., \$1.50; 100 lbs., \$2.75.



Supplies the nitrogen-fixing bacteria necessary for the successful growth of beans, peas, alfalfa, sweet clover, red clover, mammoth clover, alsike, vetch, field peas and beans, sweet peas, also mixed garden crops.

Garden size \$0.20 ½ bushel .. \$0.60
¼ bushel... .40 1 bushel .. 1.00

Archias' Prolific Pole and Corn Field Beans

One pound will plant 200 hills

If wanted by mail add 5c per lb., and 1c per additional lb. for postage.

Archias' Missouri Wonder

Originated in Missouri and is undoubtedly the most wonderful pole bean in existence. It is enormously prolific and so hardy that it will often come up volunteer from seed that have remained on the ground all winter. It will grow and bear an abundant crop in spite of bad weather. Pods are light green, large and tender, stringless if picked young. Fine for shell beans or succotash if let grow. Include Archias' Missouri Wonder in your order. Large pkt., 15c, postpaid. Not postpaid, 1/2 lb., 20c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.75.

Kentucky Wonder

It is enormously productive; the pods hanging in great clusters from top to bottom of pole. It is entirely stringless, and the pods are a silvery green color. The pods, though large, cook tender and melting. Per pkt., 10c; 1b., 35c; 5 lbs., \$1.50; 10 lbs., \$2.75.

Cut Short Red Speckled

(Oval Seeded)—Good corn field variety; good cropper, reliable, popular. Pkt., 10c; 1b., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

CREASE BACK OR FAT HORSE—Wonderfully productive, pods long and stringless, bears 4 to 12 pods in a cluster. Pkt., 10c; 1b., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

WHITE DUTCH OR CASE KNIFE—Snaps well when young, excellent for shell beans for winter use, yields well. Pkt., 10c; 1b., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

Lazy Wife

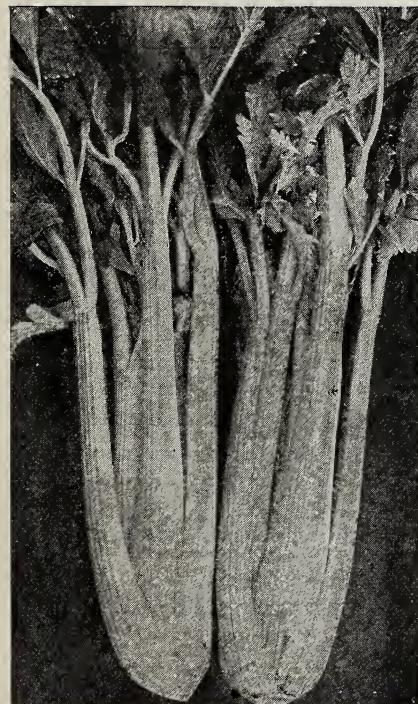
The pods of a medium dark green color, are produced in great abundance, and measure from 4 1/2 to 6 inches in length; they are broad, thick, very fleshy. Pkt., 10c; 1b., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

For larger and better yield, Beans should be inoculated with Nitragin, see page 27.

PLANT A "LONG SEASON" GARDEN—Get full garden benefits by making additional plantings and growing companion crops. Early vegetables may be followed by others that mature in the fall. You can grow a second crop of the same kind by planting as late as possible and yet escape the first frost.



Archias' Missouri Wonder



Celery

One ounce will produce 3,000 plants

CULTURE—Sow the seed in a cold frame or dry border as early as the ground can be worked, in drills 8 to 10 inches apart, covering the seed 1/4 inch deep. When fairly out of the seed-leaf, they may be transplanted to another bed or thinned out to 5 or 6 inches apart, and allowed to grow until wanted for transplanting out into the beds or trenches. Early in July is the proper time to set out the plants in the trenches, or as soon after early July as possible. Rows or double rows should be 3 feet apart and the plants set about 8 inches apart in the row. As the plants grow, they should be earthed up to blanch them, care being taken not to let the earth get into the heart of the plant. For keeping over the winter, they can be banked up with earth and covered over with litter to protect from frost where they have grown, placing boards on top to keep out the rain.

Archias' Golden Self Blanching

The finest and best early self-blanching variety. The ribs are perfectly solid, crisp, brittle and of delicate flavor, surpassed by no other variety; while it has the decided merit of being self-blanching to a very remarkable degree. Our stock of this variety is selected with special care in France. It is the strain for gardeners, also family garden. Pkt., 10c; 1/2 oz., 25c; oz., 45c; 1/4 lb., \$1.25.

WHITE PLUME—The plants grow rapidly and blanch easily during the summer months. The central stalks and leaves are pure snowy white, even without earthing up, but stalks should be gathered together and earthed up as in other varieties to produce close, attractive bunches. Pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., 90c, postpaid.

GIANT PASCAL—A mammoth variety rapidly growing in favor because of its weighty productiveness and consequent profitability. Per pkt., 5c; oz., 25c; 1/4 lb., 75c.

CELERIAC, OR TURNIP ROOTED—The roots grow like turnips, and when cooked and sliced in vinegar make excellent salad. Pkt., 10c; oz., 25c; 1/4 lb., 75c.

CELERY PLANTS—Field grown and transplanted. 100 for 85c; 1,000 for \$7.50, not prepaid.

Archias' Sure Cabbage Seed

One ounce will produce about 2,000 plants; $\frac{1}{4}$ lb. seed in beds will produce plants for 1 acre

CULTURE—Sow the early kinds in hot beds in February and March, and in the open ground in April and May. The late varieties for fall and winter use sow in May and transplant from July 8 to 25. Plant the early sorts 20 inches distant in a row and 2 feet between the rows; the later sorts $2\frac{1}{2}$ feet each way. To be well grown cabbage requires a deep, rich, loamy soil. Our cabbage seed is especially grown for us and we offer it as being of superior quality.

Archias' New Extra Early Cabbage

Earliest Hard Heading Cabbage in the World. Succeeds Everywhere. The Big Money Maker for Market Gardeners. Every plant makes a head. Solid, compact heads of conical form, dwarf and very uniform. Desirable as a quick forcing sort. Every cabbage grower should plant the Archias' Extra Early for their first cabbage. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.25, postpaid.

Archias' All Head Early Cabbage

ALL HEAD AND ALWAYS SURE TO HEAD.

This Cabbage is a few days later than our Famous New Extra Early, but twice its size. If a gardener, or an amateur, were to plant but one variety of cabbage he could get none that would answer all purposes as well as Archias' "All Head." Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.25; $\frac{1}{2}$ lb., \$2.25, postpaid.

Select Early Jersey Wakefield

(True American)—Very early; a remarkably sure header of good quality; one of the most profitable sort. Pkt., 5c; oz., 30c; $\frac{1}{4}$ lb., \$1.00; $\frac{1}{2}$ lb., \$1.50, postpaid.

Charleston or Large Wakefield

An extra selected sort, producing large, solid heads of good quality; a few days later than the Early Wakefield. Pkt., 5c; oz., 30c; $\frac{1}{4}$ lb., \$1.00, postpaid.

Copenhagen Market Cabbage

This new variety from Denmark will soon command the attention of those who grow for early market, as well as the private growers who desire an extra early, round-headed cabbage which can be de-



Archias' All Head Early

pended upon for making large, solid heads at an early season. The heads are grown upon a remarkably short stem, are solid and large in size, weighing 10 to 12 pounds, light green leaves, and of excellent quality. It is the largest of the early round-headed varieties, and its habit of growth allows of its being planted close together in the field or garden and it matures so uniformly that the entire crop is ready for cutting at one time. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.25.



Archias' World Beater

Archias' True All-Seasons

Good second early variety, reliable header, has large, solid heads and is one of the largest of medium early varieties. Very popular. Try it. Pkt., 5c; oz., 30c; $\frac{1}{4}$ lb., \$1.00.

Archias' World Beater

AHEAD OF EVERYTHING

A grand new white Cabbage originated by our Long Island grower; larger than our Mammoth Marblehead; very uniform in size and shape, and solid as a rock. The best and largest winter Cabbage of recent introduction. The testimonials we received last season from planters of this wonderful Cabbage would fill a book.

Do not fail to try it. Price of Archias' World Beater Cabbage: Per pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.75, postpaid.

The seeds and plants I received far exceeded my expectations. I shall buy of no other house in the future. Mrs. E. A. Bay, Coffeyville, Kansas.

Second Early Varieties Cabbage

The following popular second early varieties at pkt., 5c; oz., 30c; 1/4 lb., \$1.00; 1 lb., \$3.50, postpaid. Select Early Winningstadt, Early Dwarf Flat Dutch, Early Drumhead, Henderson's Early Summer.

Archias' Improved Large Late Flat Dutch

Superior strain of the Late Flat Dutch Cabbage, grown exclusively for us. This variety will never fail to give entire satisfaction to the owner; is uniform; producing heads of immense size and unusual solidity. Pkt., 5c; oz., 30c; 1/4 lb., \$1.00, postpaid.

St. Louis Late Market Cabbage

A popular late Cabbage with the St. Louis market gardeners. Attractive, good quality and keeps well. Pkt., 10c; oz., 35c; 1/4 lb., \$1.25, postpaid.



Archias' Snowball

Reduce the high cost of living by enlarging your garden this year. A few dollars more than usual invested in seeds may mean the saving of a hundred dollars or more this summer.

Archias' Sure Head Cabbage

Highest Quality, American Grown Seed—A grand and popular Cabbage of the Flat Dutch type and certain to head, however hot and dry the weather. The heads are large, very hard and firm of texture, fine grain and of most excellent quality. It is also a remarkably good shipper and keeper, and is a universal favorite. Pkt., 5c; oz., 30c; 1/4 lb., \$1.00.

Other Choice Late Varieties

MAMMOTH LATE RED ROCK—This variety is for pickling; of a deep purple color. Pkt., 10c; oz., 35c.

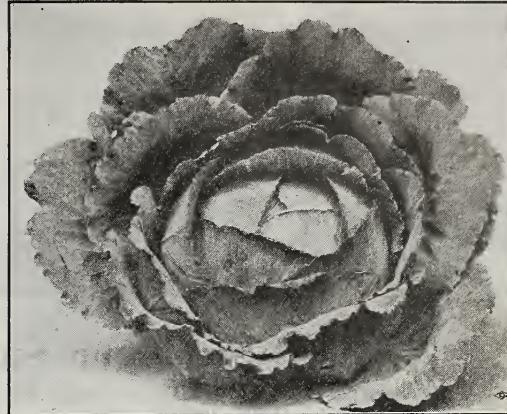
LARGE LATE AMERICAN DRUMHEAD—Heads large, round and compact; good for fall and winter use; a splendid kraut cabbage. Pkt., 5c; oz., 30c; 1/4 lb., \$1.00.

Archias' Danish "Ballhead"

Archias' Denmark grown Danish Ball Head Cabbage is without a superior as a heavy, solid, long-keeping variety. The best shipping Cabbage in cultivation. Very few outer leaves, which admits of close planting. It is medium in size, very fine grain, tender and crisp.

Archias' True Danish Ballhead is the surest growing, surest heading, surest keeping, surest selling, best shipping and finest quality Cabbage known. Pkt., 10c; oz., 35c; 1/4 lb., \$1.25, prepaid.

BOOK, "CAULIFLOWER AND HOW TO GROW," postpaid, 65c.



Archias' Sure Head

Free Leaflet

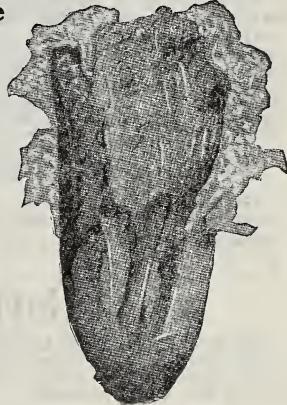
CABBAGE AND CAULIFLOWER—Tells all about their culture. Sent free only with orders. If you want one, ask for it.

CABBAGE—HOW TO RAISE THEM—A practical treatise on cabbage culture, giving full details on every point, including keeping and marketing crop. 12mo. Postpaid, 65c.

Chinese Cabbage

(PE-TSAI). A Wonderful New Salad Plant.

All who like to try new things in the vegetable kingdom will find Chinese Cabbage a real pleasure. Not hard to grow—delicious in taste—valued highly by epicures. It is a real salad-vegetable, with the tenderness of lettuce and crispness of celery and in keeping qualities far outclasses lettuce. Firm, crisp heads, easily blanched. Excellent cooked as greens or as a salad. Ready for the table in 125 days. Pkt., 10c; oz., 30c; 1/4 lb., \$1.00.



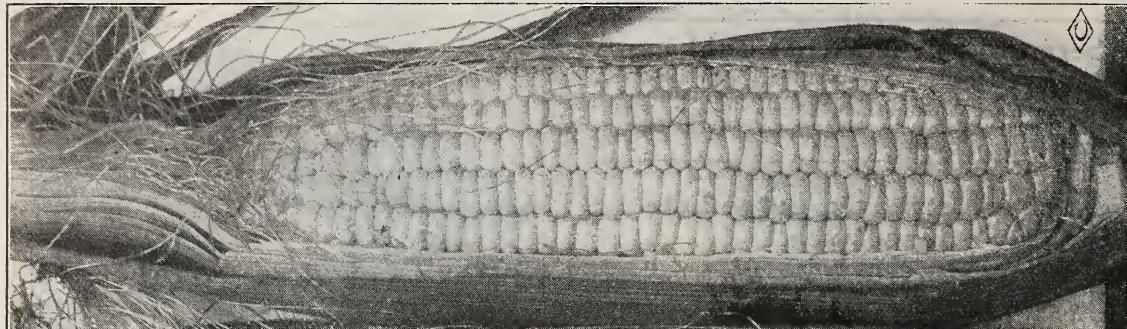
Chinese Cabbage

Cauliflower

Cauliflowers delight in a rich, moist soil, and in dry seasons should be abundantly watered, especially when heading. Sow the seed early in the hot-bed and transplant the plants 2 to 3 inches apart in boxes or in another hot-bed until such time as they are safe to be planted in the open ground, which in this latitude is usually the 10th of April. Set the plants in the field 15x24 inches apart.

ARCHIAS' SELECT EARLY SNOWBALL—An extremely early dwarf variety, grown for us by the best Cauliflower specialists in Denmark, producing magnificent white heads of the fine quality; well adapted to hot-bed or open ground culture. Pkt., 15c; 2 pkts., 25c; 1/4 oz., 75c; oz., \$2.25.

We make a specialty of the finest flower pots and Jardinieres for florists and amateurs. A large assortment at all seasons of the year. Give us your orders.



Stowell's Evergreen Sugar Corn

Archias' Sweet or Sugar Corn

Let the weather become warm and settled before planting Sweet Corn. If put into the ground too soon the seed will be apt to rot. To secure succession during the season there should be planted some early, medium and late varieties. Our seed is very carefully selected and has been tested for germination.

GOLDEN BANTAM—Extremely early yellow, eight-rowed variety of delicious flavor. Very sweet. Pkt., 10c; lb., 25c; 5 lbs., 85c.

EARLY MINNESOTA—A standard early variety of strong growth. Ears larger than the Corey, and matures between that variety and the Crosby. Eight rows of quite large sweet grains. Pkt., 10c; lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25.

EXTRA EARLY ADAMS—Hardest and earliest variety, but not a Sweet Corn; stalks 3 to 4 feet high. Pkt., 10c; lb., 15c; 5 lbs., 65c; 10 lbs., \$1.25.

ADAM'S EARLY—Equally as hardy and can be planted early in the spring when the trees are starting out in leaf. The stalks grow six to seven feet in height, bearing one large or two medium-size ears, which are filled with fine white grains of excellent quality. Pkt., 10c; 1 lb., 15c; 5 lbs., 65c; 10 lbs., \$1.25.

Endive

One ounce will sow about 200 feet of drill

GREEN CURLED—Crisp, dark green leaves; the hardest. Pkt., 5c; oz., 10c; 1/4 lb., 35c.

WHITE CURLED—Leaves pale green. Pkt., 5c; oz., 10c; 1/4 lb., 35c.

Garlic

SELECTED BAVARIAN—This is a particularly fine strain garlic. It is larger and more even than ordinary garlic, keeps longer and is snowy white. Lb., 75c; 3 lbs., \$2.00, postpaid.



New York Improved

One pound will plant 200 feet of drill or 200 to 300 hills

EARLY MAMMOTH SWEET—One of the best and sweetest Corns grown; valuable for family use. Pkt., 10c; 1 lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25.

COUNTRY GENTLEMAN—Productive, frequently three ears to the plant. Ear large; grain narrow and very deep. Pkt., 10c; 1 lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25.

Ask for special prices in 50 and 100-lb. lots.

STOWELL'S EVERGREEN—A very sweet, late, remaining a long time in boiling condition; very productive, having very late ears. Pkt., 10c; 1 lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25.

EVERGREEN FODDER CORN—Excellent for early feed; very profitable. 10 lbs., \$1.00; 50 lbs., \$4.00.

FIELD CORN AND POP CORN—See Field Seeds.

NOTICE—Add extra postage on Beans, Peas and Corn if wanted by mail. See page 2.

Horseradish

HORSERADISH ROOTS—See plants and roots.

Leek

LARGE LONDON, OR FLAG—A hardy specimen of onion. Sow in drills or broadcast. When 6 inches high transplant in rows 1 foot apart, 4 inches deep, 6 inches apart in rows. Mostly used in soup. Pkt., 10c; oz., 25c; 1/4 lb., 75c.

Archias' Egg Plant

One ounce will produce about 500 plants

IMPROVED NEW YORK, LARGE PURPLE—Our strain of this standard variety is of the very finest type, absolutely spineless. The plants grow low, stalky and branching. They bear early and almost continuously. The fruits are large, smooth, and have a rich satiny purple color. We take particular pride in our fine, even strain of this variety. Pkt., 10c; oz., 35c; 1/4 lb., \$1.25.

Kale or Borecole

DWARF GREEN—Sow in autumn for sprouts of green; desirable in every garden. Height, 8 inches. Pkt., 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.

TALL GREEN SCOTCH—Pkt., 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.

Sweet Corn should be pulled before it is too hard. The best time is when the skin breaks on slightest pressure.



Large London

Archias' Prolific Cucumbers

One ounce will plant about 50 hills

Carefully Selected Strains, True to Name and Very Best for Table and Pickling

CULTURE—Do not plant cucumbers before danger of frost has passed, as the plants are very tender and the least frost will damage them or kill them. Plant in hills or rows four feet apart, 10 to 15 seeds to each hill; make soil very rich. For pickles, plant from June 1st to middle of July.

Archias' Improved Early White Spine

This special strain of White Spine Cucumber is noted for its extra earliness; earlier than Fordhook or Arlington. Vines vigorous, fruiting early and abundantly; fruit uniformly straight and handsome, dark green, with a few white spines; flesh tender and of excellent flavor. Great bearer for table use or pickling. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

Davis' Perfect Cucumber

Originated with Eugene Davis. A sure money maker for those engaged in growing Cucumbers. Grows under glass as well as out of doors. It is as early as the earliest strain of White Spine and it out-yields by far anything we know of. Pkt., 5c; oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.

Archias' New Everbearing

Very early, enormously productive, literally covering the ground with its fruit the entire season until killed by frosts, making it the most prolific variety in existence. Fruit is of medium size and rich, dark green in color, shape long, excellent for pickling or slicing. Pkt., 10c; oz., 15c; 2 ozs., 25c; 1/4 lb., 40c; 1 lb., \$1.25.

LIVINGSTON'S EVERGREEN CUCUMBER—Early, of strong, vigorous growth, withstanding drought and is very prolific, bearing abundantly until frost. A perfect pickle sort. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

CHICAGO OR WEATHERFIELD PICKLING—Medium length, pointed, with large prominent spines, color deep green. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

GHERKIN OR BURR—Oval shaped, prickly; for pickling only. Pkt., 10c; 1/4 lb., 50c.

IMPROVED EXTRA LONG GREEN—An extra fine variety, grows very long, very productive. For early and late crops, excellent for pickles. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

NEW JAPANESE CLIMBING CUCUMBER—Can be grown on trellises, fences, etc., saving valuable space in small gardens. It is very prolific, about ten inches long, thick and fine flavor. Pkt., 5c; oz., 15c; 1/4 lb., 25c; 1 lb., 75c.

KOHL-RABI

Kohl-Rabi is grown for its turnip-shaped bulb, which is formed above ground. The bulb should be used while young and tender. Set plants 8 inches apart.

EARLIEST WHITE VIENNA—Greenish-white outside, with clear, white flesh within. Smooth short leaf; good for forcing; fine quality. Pkt. 10c; oz., 25c; 1/4 lb., 75c.

EARLIEST PURPLE VIENNA—Same in every respect as Earliest White Vienna, except in the outside color. Pkt., 10c; oz., 25c; 1/4 lb., 75c.

SAGE PLANTS

HOLT'S MAMMOTH—The largest variety grown. This variety does not bloom, therefore does not make seed. Plants are strong. Each, 20c; 2 for 35c; 5 for 75c; doz., \$1.50, postpaid.

HERBS

Every kitchen garden should have a few herbs. They are easily grown and are always pleasant and desirable for flavoring, perfuming and medical purposes. All varieties marked with (*) are perennial.

BASIL—Pkt., 10c; oz., 20c.

***CARAWAY**—Pkt., 10c; oz., 15c.

DILL—Pkt., 10c; oz., 20c.

***THYME**—Pkt., 10c; oz., 25c.

***SAGE**—Pkt., 10c; oz., 35c.



Improved Long Green

Archias' Superb Lettuce Seed

Two ounces will sow 150 feet of drill,
4 to 5 pounds to acre

CULTURE—Lettuce seed should be sown very early in the spring and at intervals of 15 days for a succession; sow the seed in shallow drills, being careful to firm the soil well over the seed and thin to 4 inches apart in row.

Archias' Extra Selected Big Boston Lettuce

(45 Day)

The most popular variety for every purpose on the market. Gives equally good results under glass or in the open. Of the head types it is easily the leader. Leaves are light green and very tender. Our strain of this variety is unsurpassed. Large Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.

May King

This remarkable variety has proven itself capable of satisfying the most exacting requirements that could be made on an early outdoor lettuce. It is not easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid globular heads very early in the spring. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.

Improved Large Hanson

Grows to large size, and is uniformly sure heading. Heads very solid, beautifully blanched, crisp, mild and tender. One of the finest varieties to grow for market during the summer months. Our stock is unexcelled. Pkt., 5c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00, postpaid.

Prize Head or Satisfaction

Very tender leaves of dark reddish brown color, variegated with dark green. Heads large and of good flavor. We sell more of this than any other brown leaved variety. Always satisfactory. Pkt., 5c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.

Black Seeded Simpson

ARCHIAS' SELECTED STOCK—The standard sort for early spring planting and growing under glass. Very popular among market gardeners, and fine for home market. Forms a large, loose head. Its nearly white, curly leaves are large, thin, exceedingly tender and of very good quality. Pkt., 5c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.

Early Curled Simpson—White seed. Same price as Black Seeded Simpson.

Archias' New Iceberg

A BEAUTIFUL LETTUCE, WORTHY OF UNIVERSAL CULTIVATION—Large, curly leaves of bright, light green; heads unusually solid because of the natural tendency of the large, strong leaves to turn in, which also causes thorough blanching. Quality perfect. Pkt., 10c; oz., 20c; 1/4 lb., 35c; 1 lb., \$1.25.

Grand Rapids Forcing

A large, compact bunch of light green leaves with fringed edge. Especially adapted for greenhouse culture in winter; a good lettuce to sow outside for family use. A selection from the Black Seeded Simpson. Very beautiful in appearance. Of rapid, upright growth; may be planted close. Pkt., 5c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.

Archias' New York Market

The largest heading lettuce of all. Produces immense heads 15 to 18 inches across and as solid as cabbage; blanches beautifully; crisp, tender and delicious; absolutely free from bitterness. Leaves are large and crumpled. Pronounced in cultivation for exhibition purposes. Ready for market 60 to 65 days. Pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$2.50, prepaid.



Improved Large Hanson

Early Curled Silesia

Does not head, but forms a compact mass of curly leaves of yellowish green. It matures early; generally grown in cold frames and an early outside crop. Pkt., 5c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.



A Field of Archias' New York Market Lettuce

Archias' "Sure" Watermelon Seed

One ounce will plant about 50 hills

CULTURE—Treat same as muskmelon, except that they should be planted 8 to 10 feet apart according to variety.



Kleckley Sweet

Kleckley Sweet, or Monte Cristo

Introduced in 1895 by Mr. W. A. Kleckley of Alabama, the noted melon grower. It is the sweetest flavored of all melons. Oblong in shape, skin dark green, flesh bright red, solid and luscious. Valuable alike for market and family purposes. Our stock was grown from the originator's seed. Beware of imitations. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c; postpaid.

Blue Gem (Iceberg)

One of the most popular market and shipping varieties. Grown very extensively in the South for Northern markets, and is today the favorite variety with the watermelon growers of New Jersey, who supply the Philadelphia and New York markets. It keeps well and seldom cracks or splits in transit. Its flesh is a beautiful shade of dark red, deliciously sweet. Heart large, and the edible flesh extends very close to the dark outer rind. Melons very uniform in size and shape. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

The Tom Watson

Grand New Watermelon. Best Quality, Fine Shape, Large Size, Good Shipper—The "Tom Watson" is an extra long melon of attractive appearance, uniform in shape and quality; the luscious crimson flesh is "as sweet as honey," melting and of superb flavor. The average melon will weigh 35 to 40 lbs. and measure about 28 inches long and about 12 inches in diameter. The skin is dark green, with thick netting all over, quite distinct from other varieties. It originated in Georgia, a state noted for producing fine watermelons, and this new variety is a good example of what a first-class watermelon should be. Its appearance and quality strongly recommend it both for home use and for market. Sure to take a leading place with large melon growers and shippers. Our choice seed was grown under the most painstaking care and selection and we honestly believe it to be a great improvement over our original planting stock secured direct from the introducer. Pkt., 10c; oz., 15c; 1/4 lb., 25c; 1/2 lb., 50c; 1 lb., 85c.

New "Irish Grey"

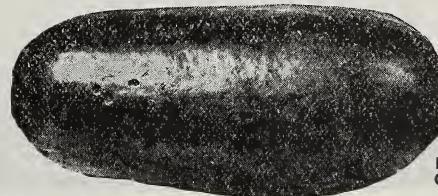
This new variety is sometimes called the "General Pershing." The size of this melon is uniformly large and it closely resembles Kleckley's Sweet except the color, which is yellowish-grey. Flesh is very sweet and firm, without hard center, brilliant sparkling red. Rind almost as tough as citron, making a good shipper. Irish Grey has instantly met with universal favor. Pkt., 10c; oz., 20c; 1/4 lb., 60c; 1 lb., \$1.50, prepaid.

Cuban Queen

Mammoth size, reaching 60 pounds; red flesh, dark seeds; very showy; good keeper. An old favorite among the Southern growers on account of its fine appearance and excellent shipping qualities. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

Fordhook Early

An extra early melon of large size. Seeds are white, the flesh is bright red and very sweet. Oz., 10c; 1/4 lb., 25c; 1 lb., 65c. postpaid.



Irish Grey

Sweetheart Watermelon

Magnificent new shipping melon, large size and fine quality, ripening early. Mottled light green. Rind thin but firm, flesh bright red, very tender, melting and sweet. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c, postpaid.

PRESERVING CITRON—Red seed. For sweetmeats and preserves; flesh solid. Pkt., 10c; oz., 20c.

(Other Watermelons on page 14)



Field of Tom Watsons

Watermelons—(Cont'd)

Halbert Honey

One of the finest watermelons for the home garden; uniform in color and shape, being free from any tendency to "neck." Skin dark glossy green; flesh beautiful crimson. Oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

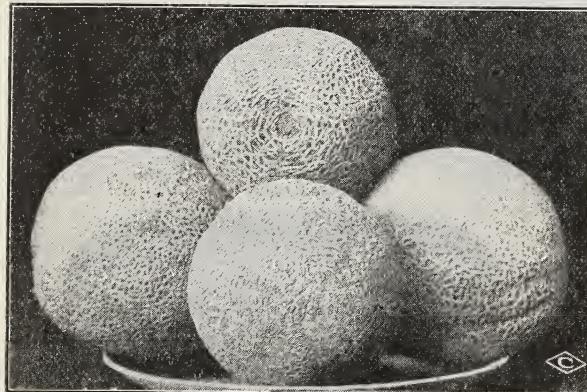
Kolb's Gem Watermelon

Rind thin, flesh bright and of excellent flavor. One of the largest and most productive and best shipping melons. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 65c, postpaid.



Kolb's Gem

Archias' Delicious Muskmelons



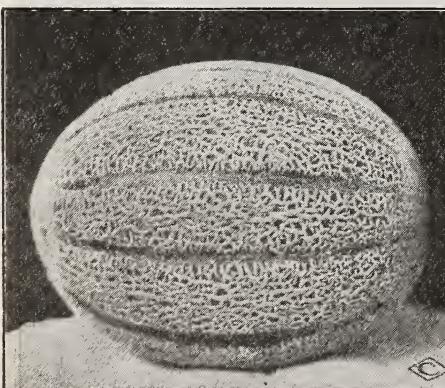
Pollock 10-25 Melon

Edwards Perfecto

We consider the table qualities of this large pink meated melon equal to any other variety on the market; deliciously sweet, deep flesh with very small seed cavity, round in shape covered with a deep silvery netting; good shipper and attractive appearance when displayed on the market. Our seed of the best selection. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; $\frac{1}{2}$ lb., 85c; 1 lb., \$1.50.

Archias' Champion Market

A well known sort. The melons grow very uniform in size and shape, ranging from 4 to $5\frac{1}{2}$ lbs. each; light green and rich, sweet flavor; heavy netting and handsome appearance. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.



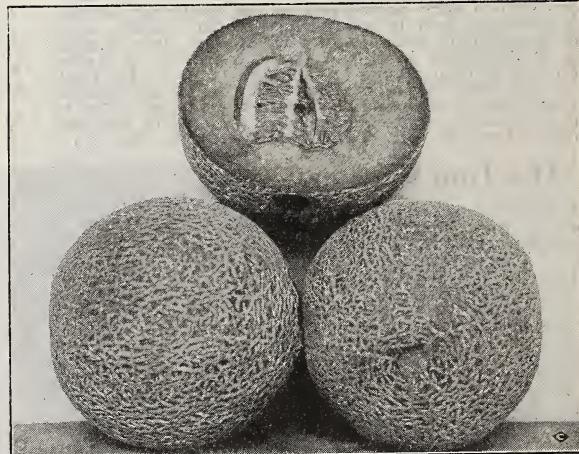
Burrell's Gem Muskmelon

CULTURE—Late in the spring drop 20 seeds in hills 5 feet apart. When up large enough thin out to three or four plants; work the same as watermelons. The following list contains none but choice varieties.

SLUG-SHOT KILLS MELON BUGS. (See page 58.)

Archias' Selected Pollock No. 10-25

An improvement on the Salmon-Tint Pollock No. 10-25 Rocky Ford, is considered the most desirable type of the Rocky Ford melons. Several years ago the Rocky Ford Cantaloupe Seed Breeders' Association began a systematic effort to develop a salmon-fleshed melon that would meet every requirement of their needs, and Salmon-Tint No. 10-25 is the result of their efforts. This is an early melon of the solid netted type that is so very desirable. Very small seed cavity, with thick, luscious flesh of genuine salmon tint shading to green near the rind. Splendid keeper, stands shipping well. Ripe fruit in 75 to 80 days. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.50, prepaid.



Edward's Perfecto

New Muskmelon, Burrell's Gem

It was hard to beat the Rocky Ford, and yet it has been done. The new variety has salmon flesh of unusual thickness, and a flavor that can hardly be surpassed. The flesh is $1\frac{1}{2}$ to 2 inches thick, the rind is heavily netted, slightly ribbed and very thin. The melons grow to an average size of 6 inches in length and $4\frac{1}{2}$ inches in diameter, and weigh about 2 pounds apiece.

They are ideal shipping melons, and notwithstanding the thin rind, have stood shipment from Colorado to New York in perfection. The Burrell Gem has brought more money in the open market than any other variety. A dozen melons were picked from one hill.

We recommend that new melon very highly and encourage very extensive planting. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

Muskmelons—(Cont'd)

Rocky Ford Melon

The select Rocky Ford Seed which we offer is grown in the Rocky Ford, Colo., district by a grower who raises seed only and who we know does not ship his marketable melons, saving the culs for seed, as do many of the so-called seed growers in that region. This melon is too well known to need much description. The ideal type, has a small seed cavity, thick, luscious flesh, high flavor, and can be eaten almost to the rind. Flesh is green in color, except a tinge of yellow at the center. Netting should be heavy. Pkt., 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00.

Livingston's Tip Top

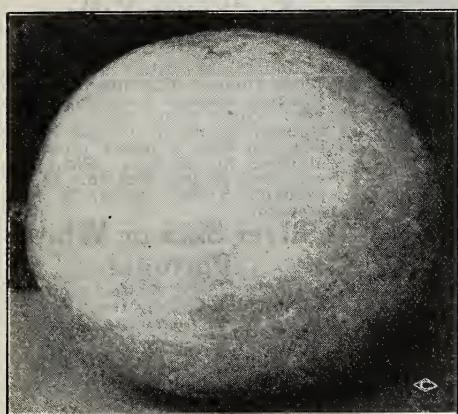
The melons are round in form, well ribbed, with light green skin which becomes slightly netted when ripening, and average 7 inches in diameter. The flesh is quite thick, bright salmon in color and flavor. Pkt., 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00.

Osage or Miller's Cream

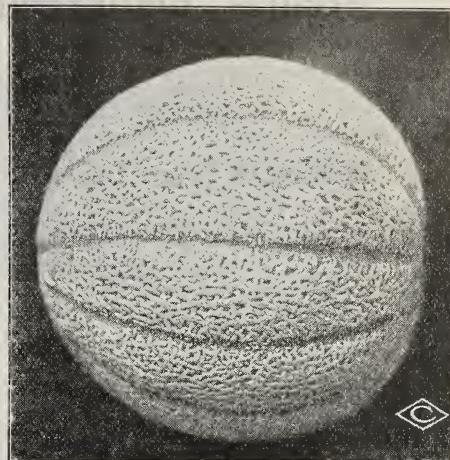
Flesh quite thick and of a rich salmon color, growing from 2 to 3 feet in length; is early. Pkt., 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00.

Improved Early Hackensack

This valuable variety is ready for the market fully 10 days ahead of the well-known Hackensack; weighs 5 to 10 lbs. each. Pkt., 5c; oz., 10c; 1/4 lb., 30c; 1 lb., 85c.



Honey Dew Melon



Gold Lined Netted Rock Melon

Gold Lined Netted Rock

This is the Rocky Ford with the tinge of yellow around the seed cavity bred up to the highest state of perfection from the rust-resisting strain. The heavy netting forms a rind so hard that it will ship to the far Eastern markets with practically no deterioration. The flavor outclasses all other strains of Rocky Ford. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50, postpaid.

Honey Dew Melon

Honey Dew produces a melon with smooth, almost white rind, measuring about six inches in diameter by seven to eight inches long. The green flesh is thick and is of a peculiar sweet flavor, resembling a well-ripened banana—to have the melons in the best condition we suggest gathering as soon as they slip from the vine and store in a cool place for two or three days before serving, as they apparently are at their best when a trifle overripe. Pkt., 10c; oz., 20c; 1/4 lb., 65c; lb., \$2.25 postpaid.

Banana

The flesh is rich salmon color, very sweet and melting in quality, very thick, almost solid. Pkt., 10c; oz., 15c; 1/4 lb., 50c; 1 lb., \$1.50.

Montreal Market

Nearly round, very showy, flat at the poles, skin netted and green; grows very large, often reaching 20 lbs.; flesh thick, of good flavor, very sweet. Pkt., 5c; oz., 10c; 1/4 lb., 30c; 1 lb., 85c.

Also the following good melons at pkt., 5c; oz., 10c; 1/4 lb., 30c; 1/2 lb., 50c; 1 lb., 85c: TURK'S CAP, PAUL ROSE, LONG YELLOW CANTALOUP, CHICAGO MARKET.

Mustard and Mushrooms

Mushroom Spawn—The Big Paying Crop

Large White Mushrooms may easily be grown where a fresh supply of horse manure and a cellar or tight shed are available, and where a temperature of 50 to 75 degrees can be maintained.

AMERICAN PURE CULTURE SPAWN—Produced by a new method from virgin spores. Pure Culture Spawn is far superior to spawn that is imported, and when once used no other is wanted. The results show it is by far the cheaper. A brick weighs 1 1/4 pounds, and is sufficient for a bed 2x4 feet. We receive fresh spawn every few weeks direct from the best makers. Culture directions free with every order. One brick, 35c; 3 bricks, \$1.00, postpaid.

Wish to say that you have always filled my orders in the most satisfactory manner.
NETTIE R. YOUNG,
Broken Bow, Okla.
Box 222

Mustard

Make repeated sowings in shallow drills a foot apart; of easy cultivation. Cut when not over 3 inches high.

WHITE—Best for salad. Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 50c; 5 lbs., by express, \$2.25.

BROWN OR BLACK—Stronger than the White Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 50c.

CHINESE RUFFLED OR CURLLED—Highly esteemed for salad, leaves very curly. Pkt., 5c; oz., 15c; 1/4 lb., 35c.



Book on Mushroom Culture

Tells how to prepare beds, plant spawn, care. Gathering, marketing, cooking recipes, etc. Just the thing for the amateur gardener. Sent postpaid for only 35c, or given free with any order for Spawn. Don't fail to get it.

Archias' Pedigreed Onion Seed

Celebrated for Purity, Quality, Size and Productiveness—Money Makers and Prize Winners.

CULTURE—Sow in rich sandy loam in drills 1 foot apart, as early as possible in spring; cover with fine soil; when plants are strong thin out to 3 or 4 inches. Have ground thoroughly cultivated, free from weeds and well fertilized.

Mammoth Prize Taker

This new and handsome variety is a splendid type of the celebrated Spanish fancy onions, which are annually imported into the United States from Spain and sold in our large cities at from 25 to 50 cents each, and even higher. It ripens up hard and fine and presents the handsomest possible appearance; the flesh is pure white, fine grained, mild and delicate in flavor; excellent for fall and early winter. Per pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.75, postpaid.

Mammoth Silver King

One of the largest Onions in cultivation. Skin is silvery white, flesh pure white, particularly mild and pleasant flavor. Matures early, grows uniformly large size and perfect form, flattened at the top. For fall and spring planting. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; 1 lb., \$2.50.

Archias' Large Red Weathersfield

This is one of our greatest specialties. It is the grandest Red Onion grown. No equal to it in yield, keeping qualities, flavor and for market. Especially popular in the west and southwest, where immense crops are grown for market. Large skin, deep purplish red; form, round, somewhat flattened; flesh, purplish mixed with white, moderately fine grained and as mild as most other kinds. Very productive and fine keeper. Our seed is carefully selected California grown strain and the equal of any on the market today. Our customers sweep every state and county fair premium. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.75.

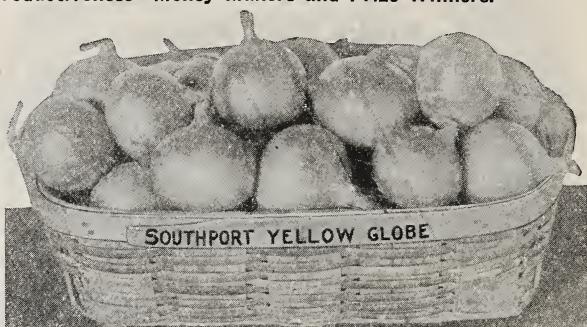


Archias' Large Red Weathersfield



Mammoth Prize Taker

One ounce will sow 100 feet of drill; 4 to 5 pounds per acre for large onions



Select Yellow Globe Danvers

In many parts of the country the Danvers Yellow Globe is the favorite, and if first-class seed, such as we offer, was always furnished by dealers this sort would be liked everywhere. Our choice seed produces the true globe-shaped Danvers. Avoid buying cheap California-grown Danvers Yellow. Our stock is grown from the choicest selected bulbs and sure to give satisfaction. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.75.

Southport Yellow Globe

Similar to other Southport Globe Onions, differing in color. Entirely distinct from the Danvers type, being more globe shaped. Flesh white and mild, large in size, a heavy cropper. Matures in 125 days. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.75, prepaid. 5 lbs. for \$7.75, not prepaid.

Silver Skin or White Portugal

The Standard White Onion for Market and Family use. Flavor mild and pleasant; skin silver white, of handsome appearance, highly esteemed for pickling when young, also for market and early winter. This is the variety from which white Onion Sets are grown. It will please you immensely for any purpose. Buy your seeds from first hands. Our own growth choicest high grade pedigree stock seed. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 85c; 1 lb., \$2.50.

Southport White Globe

Differs from other Southports in color only. A favorite, owing to its beautiful color, shape and attractiveness. Bulbs are of good size, splendid globe shape, pure white in color. Matures in 125 days.

Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; 1 lb., \$2.50, prepaid.

Also the following popular Onions at pkt., 5c; oz., 20c;

$\frac{1}{4}$ lb., 50c; 1 lb., \$1.75, postpaid:

AUSTRALIAN BROWN GLOBE—Skin amber brown.

flesh white, excellent keeper.

SOUTHPORT RED GLOBE—Handsome, early variety.

of large size, mild and tender.

OHIO YELLOW GLOBE—Favorite among Ohio growers. bright straw color, yields well.

Archias' Hand Sorted Select Onion Sets

Our prices are based on the present market rates and are subject to market changes. It is impossible for us to make fixed prices. Lowest market prices on large or small quantities will be given on application at any time. We handle Onion Sets in large quantities.

YELLOW BOTTOM ONION SETS—Qt., 20c; gal., 60c; pk., \$1.00.

WHITE BOTTOM ONION SETS—Qt., 25c; gal., 75c; pk., \$1.25.

RED BOTTOM ONION SETS—Qt., 20c; gal., 60c; pk., \$1.00.

WINTER TOPS (or Perennial Tree Onion)—Qt., 15c; gal., 50c.

Ask for special prices in quantities of 1 bushel or over.

Add 5c per qt. or 10c per gal. for postage if ordered sent by mail. Bushel, peck and half-peck prices, buyer pays the Express or Freight charge.



Market Garden Parsnip

The Best Parsnips

Spade the soil deep and sow in shallow drills 15 inches apart early in the spring in rich soil. Hoe often and deep.

MARKET GARDEN PARSNIP—Very fine and greatly improved strain of Hollow Crown Parsnip which we can recommend to all marketmen as a money maker. The roots are smooth, not so long as those of the standard sort, somewhat thicker in diameter and much more easily pulled. A very heavy cropper. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

HOLLOW CROWN, LONG SMOOTH—(Abbott's Improved)—Smooth, large, tender and sugary: one of the best, our stock is very fine. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c.

Parsley

A Flavoring Herb of the Highest Culinary Value

CULTURE—Soak seed for several hours and sow in border of frame. Thin the rows or transplant to another bed. If to be carried late into the fall, set 8 inches both ways, and cover with litter. It will go through the winter with moderate protection. Use 1 ounce of seed to 150 feet of drill. Make open air sowing in April.

CHAMPION MOSS CURLLED—A choice selected strain, beautifully crimped, curled leaves. Pkt., 5c; oz., 10c; 1/4 lb., 25c.

PLAIN—Hardy, excellent for seasoning. Pkt., 5c; oz., 10c; 1/4 lb., 25c.

DOUBLE CURLLED—Compact; very curly and finely cut. Bright green. Pkt., 5c; oz., 10c; 1/4 lb., 25c.



Double Curled Parsley

The Finest Peppers

Peppers are used for pickling and in a variety of ways. When stuffed with chopped cabbage, mustard seed, etc., they are called mangoes.

CULTURE—The pepper plant is tender, and must be started under glass, like egg plant. The plants should be set 1 1/2 feet apart in rows 2 to 3 feet apart. A warm, moist soil is best, with plenty of rotted manure plowed under. An ounce of seed will produce 1,250 plants; 1/2 lb. per acre.

NEW CHINESE GIANT—A most remarkable pepper. Double the size of Ruby King. Immensely productive, extremely attractive and of mild flavor, being sweet as an apple; a profitable variety both for market gardeners and amateurs. Pkt., 10c; 2 pkts., 15c; 1/2 oz., 25c; 1 oz., 40c; 1/4 lb., \$1.50.

NEW RUBY KING—Wonderful yielder, peppers 3 to 4 inches in diameter, of mild flavor, very desirable for mangoes. Pkt., 5c; oz., 35c; 1/4 lb., \$1.25.

CELESTIAL—Pods are borne upright; conical in shape, and vary in color from white to brilliant scarlet. Pkt., 5c; oz., 35c; 1/4 lb., \$1.25.

CAYENNE—Very hot, long and slim, good for seasoning. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

MONSTROUS SWEET SPANISH—Large, red, early productive, mild flavor, fine for packing, stuffed and mixed. Pkt., 10c; oz., 50c; 1/4 lb., \$1.75.

CHERRY—Round, small, good bearer, fine for fancy pickles. Pkt., 10c; oz., 50c.

FINEST MIXED PEPPERS—A mixture of which you will find very desirable for pickling, mangoes, relishes, etc. Price, 5c per pkt.; oz., 35c; 1/4 lb., \$1.00.

WE PAY THE POSTAGE ON ALL GARDEN SEEDS IN THIS CATALOGUE, EXCEPT OTHERWISE NOTED.

Why We Grow Sedalia, the Home of Pure Seeds, is situated in the heart of the best Agricultural State in the Union. Archias' Sure Seeds are grown by Specialists and are dependable. They are annually planted in all parts of the United States by the best Market Gardeners and amateurs. They give satisfaction. We have the largest seed establishment in Missouri, and we are growing.

Archias' Select Garden Peas

Northern Grown

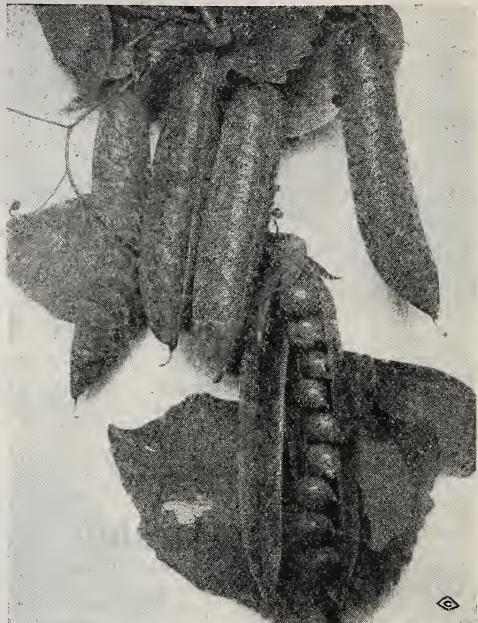
Our peas are Northern grown. They are the earliest, hardiest and most productive. For years we have made a specialty of peas. Peas belong in three groups. Garden, field and edible podded. Garden peas are smooth or wrinkled. The smooth are earlier and most hardy. The wrinkled are sweetest. Field peas are of high value in stock feeding and green manuring. Edible podded peas are growing in favor.

CULTURE—Sow in earliest spring and make successional plantings every ten days until July 1. In the latter part of August sow early peas for an autumn crop. Drill 1 to 2 inches deep in rows $2\frac{1}{2}$ to 4 feet apart. In the field use no sticks. In garden culture sow in double rows 10 inches apart, and use supports for the tall growing varieties. One pound to 75 feet of drill; two or three bushels per acre.

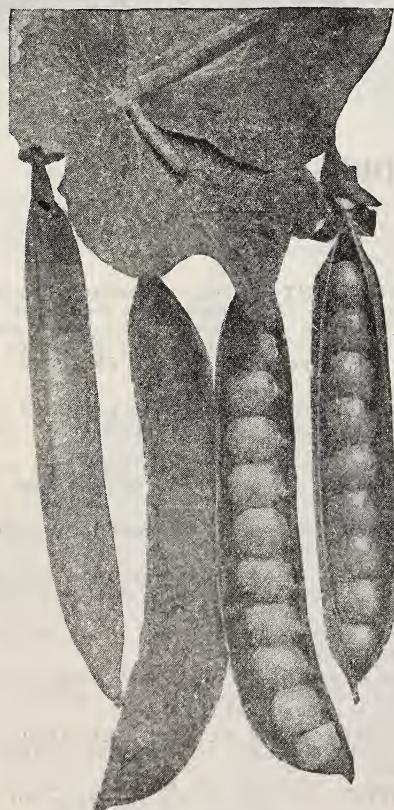
Canes for sticking peas, beans and other vine crops \$2.00 per 100.

Archias' Extra Early

As to earliness, uniformity in ripening and productiveness this pea leads them all, and is the production of several years of careful selection. It ripens in about 40 days, grows about 18 inches high, pods well filled and of good quality, the full, round, dark green pods are produced in wonderful profusion. Practically all the pods can be gathered at one or two pickings, and are well fitted for shipping long distances. It is so improved over all other strains that it fully sustains our claim of being the **BEST** of the **EXTRA EARLIEST**. It is the best for the market gardener, best for home gardens, best for shipping, best for every purpose. Pkt. 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.



Archias' Extra Early



Archias' Early Surprise

One of the Earliest Wrinkled Varieties
Gardeners who have been looking for a choice wrinkled pea
which would come into market as soon as the early smooth,
kinds will
find it a
surprise, for
though as
early as the
earliest hard
sorts, it has
the delicious
sweetness
which be-
longs only
to wrinkled
peas. Vines
about 2 4
inches high.
Pods thick
and chunky,
making a fine appearance when exposed for sale.
It is unsurpassed in quality. Pkt., 15c; lb., 30c; 5 lbs., \$1.25; 10
lbs., \$2.00.

Am pleased to advise that the Apples Trees
bought from you some four years ago are
bearing fruit, they are certainly nice trees
and I am proud of them. S. F. COYNER,
Maple Hill Farm

Mt. Leonard, Mo.

Alaska Extra Early

The earliest blue pea; very uniform in growth. It can be carried long distances without losing color; desirable for market gardeners and shippers; height 2 feet. Pkt., 10c; lb., 25c; 5 lbs., \$1.00.

Premium Gem

Seeds green, wrinkled, height 1 foot; second early; very prolific; excellent flavor, fine for family garden. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75.

Nott's Excelsior Pea

A Splendid Dwarf Wrinkled Sort

One of the best dwarf wrinkled peas in cultivation. So hardy and vigorous that it may be planted nearly as early in spring as the smooth varieties, and will mature almost as soon. Frequently ready in 48 days. The pods are filled with 7 to 9 large peas. Of superior tenderness and flavor. Height 1 foot. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.00.

Laxtonian

A large-podded, dwarf variety on the order of Gradus, though more dwarf and a little earlier. Height $1\frac{1}{2}$ feet; pods and vine dark green; pods $3\frac{1}{4}$ inches long, straight and pointed, containing 6 to 8 large, dark green peas. Large pkt., 15c; lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.75.

FOR A LARGER AND BETTER YIELD, SEED SHOULD BE
INOCULATED WITH NITRAGIN. (See page 29).

Customers wanting peas by the bushel or over should write for special prices

Archias' First and Best Peas

Standard Early White Seeded, Splendid Quality. A very valuable and improved strain, exceedingly productive, pods always well filled, ready for table use in 45 days. Grows about two feet high. The whole crop matures evenly and is well adapted for market gardening and family use. We have the best stock grown. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

AMERICAN WONDER—One of the earliest wrinkled sorts; about 9 inches high; very productive and sweet. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.00.

Medium Early or Main Crop Peas

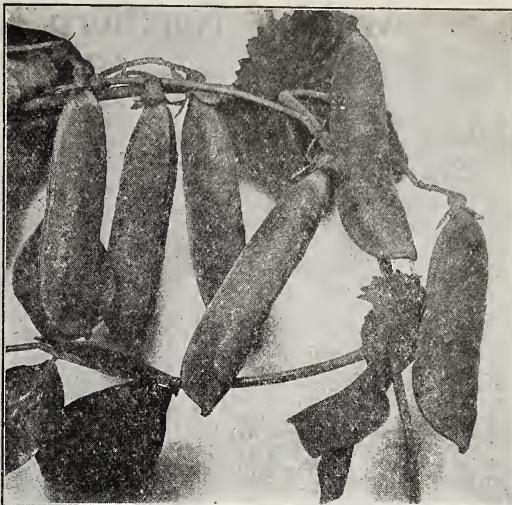
Archias' New Everbearing. Greatest Continuous Everbearing Variety

Vine stout, about two and one-half feet high, bearing at the top 6 to 10 broad pods. If these are picked as they mature and the season and soil are favorable, the plant will throw out branches bearing pods which will mature in succession, thus prolonging the season. The peas are very large and wrinkled, cook very quickly, are tender, of superior flavor and preferred by many to any other sort. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75.

Horsford's Market Garden

The Great Second Early Sweet Wrinkled Pea for Truckers' and Home Use

A first-class wrinkled pea; second early. Height, 24 inches; no sticks. It is a profitable sort for market gardeners, as a single plant has been known to produce more than 150 pods. It is equally good for the home table. The medium sized pods are borne in pairs, and are easily and quickly picked. This variety is said to have yielded more shelled peas to the acre than any other American sort. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75.



Archias' First and Best

The Cream of the Best Late Variety

IMPROVED STRATAGEM

High Grade Standard Late Wrinkled Pea

A splendid pea for main crop. Vines vigorous, branching and exceedingly productive, in quality is unsurpassed; pods are large. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.00.

Improved Champion of England

Very rich, wrinkled, fine flavor; long, large pods; 4 feet. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75.

LARGE WHITE MARROWFAT—Matures for table in 80 days; 4 feet high. Pkt., 10c; lb., 25c; 5 lbs., \$1.00.

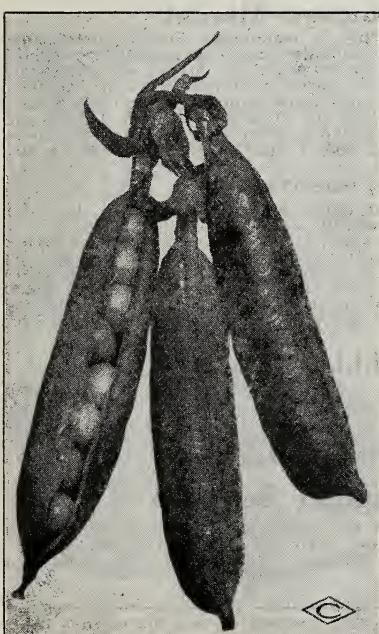
Mammoth Melting Sugar

THE WONDERFUL EDIBLE PODDED PEA—Superior to other edible podded peas, not only in size of pod, but also in delicious quality. Height, 5 feet; wonderfully prolific. Pkt., 10c; lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.00.

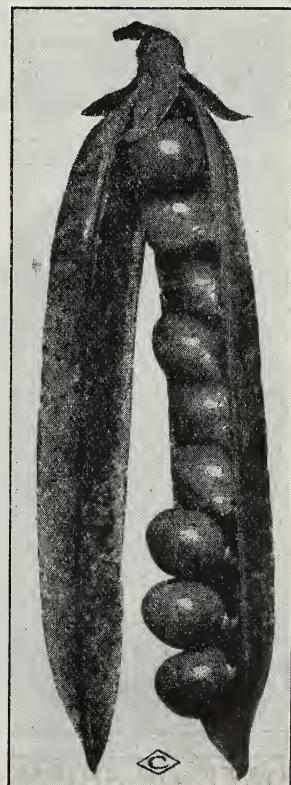
A Few Suggestions About Sowing, Etc.

We give here a few general rules which will be helpful to beginners. The soil best suited to flowers is a light, rich loam, which should be as fine and smooth as possible. Should the soil be heavy, mix with sand to lighten it. Sow the seed either broadcast or in rows, and cover in proportion to the size of seeds—a good general rule is to cover two or three times the size of the seed—and press the soil firmly.

Small seeds cannot come up if covered deep. Water with a fine spray, and do not allow the soil to dry out. Sow annuals early in the spring. Some sorts should be started in the house early in seed boxes, earthenware pans or flower pots. When three or four leaves have formed, transplant to similar boxes one inch apart, or in the open ground if warm enough.



Improved Stratagem



Archias' Everbearing

Archias' Northern Grown Seed Potatoes

Are standard with the critical Potato Growers throughout the United States. For smoothness, freedom from disease or roughness and trueness to type we have been unable to find ANYWHERE stock that will average with ours.

Archias' New Early Six Weeks

Grand new extra early white potato of excellent quality maturing in six weeks from planting; extremely prolific and on account of its white skin places it at the head of all others. This potato is a sport from the well-known Early Six Weeks and is superior to its parent in every way. The great demand in the market for a white potato places this one in the front rank. Superior in color, quality and productiveness it commands top price on the market. Prices by mail: 1 lb., 25c; 3 lbs., 55c; by freight or express, $\frac{1}{2}$ pk., 60c; pk., \$1.00; $\frac{1}{2}$ bu., \$1.75; 1 bu., \$3.25; 2 bu., \$6.25.

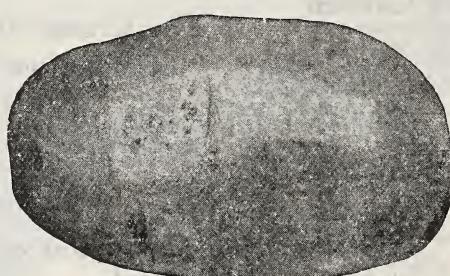


Archias' New Early Six Weeks

Archias' Potato Fertilizer No. 3-8-6

Greatly increases your yield and improves the quality by using 400 lbs. of this fertilizer per acre. Specially prepared for potatoes and onions. 50 lbs., \$2.00; 100 lbs., \$3.50; 500 lbs., \$16.25.

For soils where Potash is not needed and where a liberal supply of manure is available we recommend ACID PHOSPHATE at the rate of 600 lbs. per acre drilled in the furrows and mixed with soil before seed is planted. 50 lbs., 90c; 100 lbs., \$1.50; 500 lbs., \$6.75.



Archias' Chicago Market

Seed Potatoes By Mail

For those who desire to test the merits of any of these varieties of potatoes we furnish whole tubers by mail at 25c per lb., or 3 lbs. for 55c.

NOTICE

The prices on this page are subject to market changes without notice. Better write for special prices if in want of large lots.

PRICES

Archias' Chicago Market

A Grand Market Potato. Truly a wonderful Potato, handsome, blight-proof variety. Very heavy yielder, cooking quality the best—A new Extra Early variety of great promise. Makes an extremely quick growth and considering its extra earliness is a wonderfully heavy yielder. Is of very handsome appearance with pinkish tinged skin and white flesh. Earlier than the Ohio and a much better and more profitable variety. Very popular among Chicago gardeners, where it originated. $\frac{1}{2}$ pk., 35c; 1 pk., 50c; 1 bu., \$1.75; 2 bu., 3.25; 4 bu., \$6.25.

GREEN MOUNTAIN

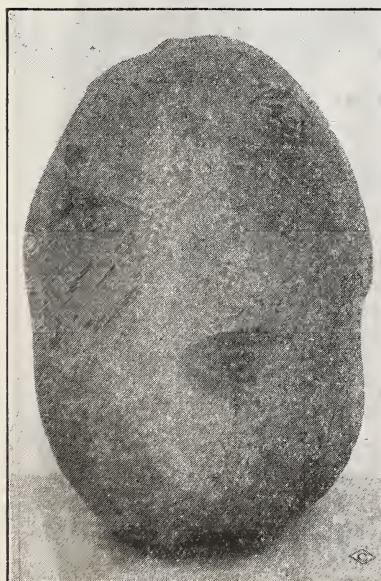
Medium late in season, dying down early in fall. The best for loose and muck soils, and especially adapted for Northern States. Gives big crops, not alone because of productiveness but because compact vines allow close planting and cultivation. Potatoes in a hill always large and well shaped, with seldom any small ones. Skin creamy white, a little russeted—and fine quality for cooking. Flesh white and flaky. Shallow eyes prevent waste. Potatoes are flattened (easy to cook) and round to oblong in shape. $\frac{1}{2}$ pk., 45c; pk., 75c; bu., \$2.25; 2 bu., \$4.25.

Irish Cobbler Potato

A comparatively new and very fine early variety, extensively grown for market in some localities. The tubers are very handsome, almost round, averaging uniform in shape and size. Flesh white and of excellent quality, skin cream and buff with whitish netting. This is a very reliable variety and heavy. Price, pk., 50c; bu., \$1.75; 2 bu., \$3.25; 4 bu., \$6.25.

Bliss' Triumph or Bermuda

Matures a week in advance of the Early Rose. Tubers of medium size, round and uniform in shape, with but a very few small ones; eyes slightly depressed; color a beautiful light red. Pk., 65c; bu., \$2.00; 2 bu., \$3.75.

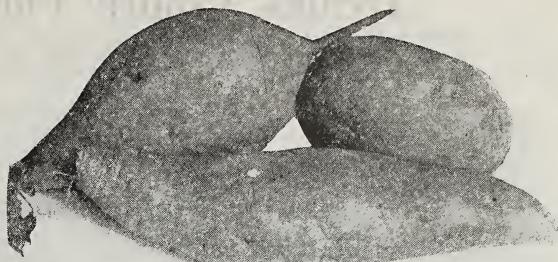


DATE OF SHIPMENT

POTATOES will be shipped at any date ordered during the winter, but at your own risk. Where no special instructions are given to the contrary, we will hold same until in our judgment there will be no danger from freezing, and then ship promptly.

Early Ohio

A leading sort. Round, short and thick tubers, smooth and solid; cooks dry and mealy. Our stock of this variety is grown in the Red River Valley of the North. The best variety for the central states. Is fit for table use before fully ripe. Matures very early and can be shipped earlier than other white potatoes. Pk., 45c; bu., \$1.50; 2 bu., \$2.85.



Nancy Hall Sweet Potato

SEED SWEET POTATOES

Varieties—Red Nansemond, Cuban Yam, Yellow Nansemond, Southern Queen, Jersey Yellow, Red Jersey, Nancy Hall, and Red Bermuda.

Carefully packed in barrels or crates free.

Prices furnished on application in bedding season, March 10th to April 25th. Potatoes shipped at owner's risk of rotting or freezing.

Sweet Potato Plants—100 for 50c; 500 for \$2.25; 1,000 for \$4.25, postpaid.

Potato Plants are in season only from April 1st to July 1st.

Burbank, a Standard Late Variety

It is of good size, of fine form and an excellent yielder. The flesh is white, very mealy and of fine flavor and quality. This variety is well adapted to heavy soils. Pk., 65c; bu., \$2.00; 2 bu., \$3.75.

New Hybridized Potato Seeds

(From the True Seed Balls)



One 15c packet will produce 100 Hills of New Potatoes

Our Potato Seeds are the wonder and delight of gardeners and a puzzle to scientists. It is the only way to raise potatoes; hills often produce 50 to 200 potatoes of all colors, sizes and shapes. They will prove a great curiosity in your garden. Potato seeds are vanishing, get yours while you can. In sealed packets only. Pkt., 15c; 4 for 50c; 10 for \$1.00.

Okra or Gumbo

In high esteem for soups and stews. A fashionable Southern vegetable, of easy growth at the North. An annual. The pods are used when young and tender.

CULTURE—Sow in May and June, after the ground is warm, in drills three feet apart, and thin to 10 inches apart in rows. An ounce of seed to 100 feet of row.

KLECKLEY'S FAVORITE — The pods average 6 inches in length, by 1 1/4 inches in diameter at the bottom, carrying the thickness well throughout the length. Plant grows 2 1/2 to 3 feet in height; the smooth pods appear at leaf joints. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

WHITE VELVET—Pods are round and smooth, while in other sorts the pods are rigid or square edged. Superior flavor and tenderness. It is very productive. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

DWARF GREEN—A low growing variety. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.



White Velvet

RAT CORN



Booklet "How to Destroy Rats" FREE with each can.

Will exterminate rats, mice and gophers from your premises in a safe, sane and sanitary manner.

Do you further know that in addition to killing millions of human beings by infecting them with Bubonic Plague the Rat carries Trichinosis and Ten other parasites? It has leprosy and cancer. Isn't it horrible to think of? You don't want unnecessary doctor bills? Don't have them! They are among the unnecessary Taxes. Stop paying these avoidable sicknesses—Taxes—use

Rat Corn—No Odor or Smell

It mummifies them. No matter where they die, they simply DRY UP. Positively do not smell.

Rat Corn is a new scientific discovery, and without a doubt the greatest rat destroyer in the world. The only one that kills rats without any bad, dangerous or disagreeable effects. A trial will convince you.

25c, 50c and \$1.00 per can.

6-lb. pail, \$5.00.

Add 5c for postage.

ARCHIAS' SEED STORE,
SEDALIA, MO.



After eating Rat Corn he is mummified

Archias' Prolific Pumpkins

For Bugs on Squashes and Pumpkins
Use "Slug-Shot." See page 58.

CULTURE—Pumpkins will grow almost anywhere, but rejoice in rich soil. In many varieties the size and weight depend almost wholly on culture and fertility of the land. Plant in hills 8x8 feet. Use 3 to 4 pounds of seed per acre; $\frac{1}{4}$ pound for 75 hills. Put seed in ground in May. Plant Pumpkins in your corn. It always pays.



A Field of Archias' Prolific Pumpkins

KENTUCKY FIELD—Best for field culture in corn; fine for stock for winter feeding; grows very large; keeps well. Oz., 5c; $\frac{1}{4}$ lb., 15c; lb., 45c, postpaid. Not prepaid, 4 qts., 85c; pk., \$1.50.

JAPANESE PIE—The flesh is very thick, solid, unusually fine grained, dry and sweet, resembling sweet potatoes in taste. They ripen early and keep well. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 85c.



Japanese Pie Pumpkin

TENNESSEE SWEET POTATO PUMPKIN—Excellent for pies; pear shaped, medium size, fine grain, sweet, delicious; good keeper. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 85c.

KING OF MAMMOTHS—Flesh and skin bright golden yellow. Flesh fine grained, excellent quality. One of the best pie pumpkins and a splendid keeper. This enormous variety has been grown to weigh 200 pounds. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

LARGE CHEESE—Best variety for cooking; light yellow flesh, sweet, brittle and thick; excellent keeper. Oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 65c.

SUGAR PUMPKIN—Orange yellow; small size; keeps well; prolific. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

GREEN STRIPED, CROOK-NECK CASHAW—Very prolific; heavy weight, frequently weighing 60 lbs.; cream color. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 85c.

MAMMOTH WHITE CASHAW—Crook neck. One of the very best. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 85c.

CONNECTICUT FIELD, OR YANKEE PIE—Large size; red; ribbed. Grown for stock and pies. Prices same as Kentucky Field.

Archias' Best Squashes

Cream of the Squash Family—Acknowledged the Very Best

CULTURE—About the same as melons. Make the ground very rich. A good sandy loam is best. The Squashes are all tender, and the seed should not be planted until warm weather. Allow 4x4 feet for the hills of the bush squashes and 8x8 feet or more for the running varieties. Three plants to the hill; 2 to 3 pounds of seed to the acre. For summer squashes estimate 4 ounces to 100 hills; for winter squashes 8 ounces to 100 hills. Use Slug Shot to keep down the bugs.

EARLY WHITE BUSH, OR PATTY-PAN SCALLOPED—Light cream color, large size. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

GOLDEN SUMMER CROOK NECK—Quite an early and productive warty, yellow variety of good quality. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 85c.

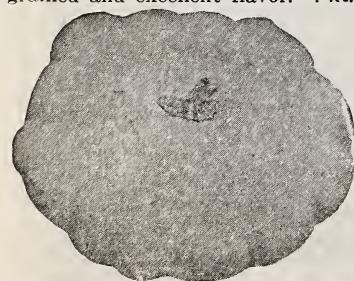
VEGETABLE MARROW—Excellent English variety for baking. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 85c.

EARLY WHITE BUSH—One of the very best for fall and winter; form oval, pointed; rind thin; bright orange; flesh deep orange, finely grained and excellent flavor. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

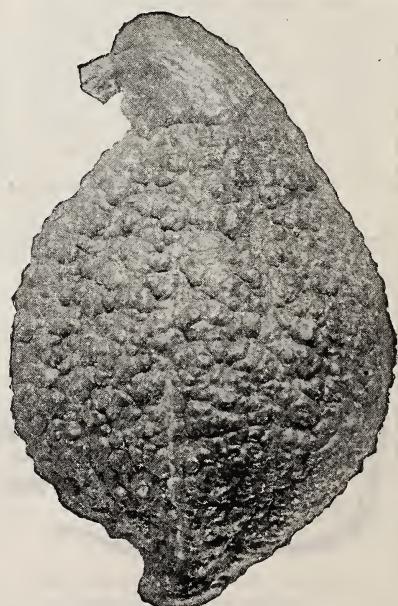
MAMMOTH CHILI—Largest of all Squashes, often attaining a weight of 200 pounds without losing its fine shape and good quality. The flesh is very thick, of a bright orange color; good keeper. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; 1 lb., \$1.25.

GOLDEN HUBBARD—Good fall and winter variety of excellent quality. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.

HUBBARD (Chicago Warted)—For fall and winter use; good in any climate; hard skin; good keeper; sweet and rich. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00.



Early White Bush



Hubbard Squash

Archias' Crisp and Tender Radishes

To produce these small extra early Radishes with crisp, tender flesh, they must be grown quickly in rich, loose soil, and gathered before reaching full size to prevent becoming soft and pithy. Frequent plantings should be made for succession, to insure a supply of fresh, tender Radishes for table use at all times.

Our Radish Seed is strictly of the finest grade, being grown from carefully selected and transplanted roots. It is far superior to the commercial seed produced cheaply from roots that are never transplanted.

Archias' Early Turnip-Shaped Varieties

EARLY SCARLET TURNIP, WHITE TIP—An early variety, of handsome appearance; round, deep scarlet, tipped with white; the favorite for forcing and outdoor planting. A most popular market variety, owing to its beautiful

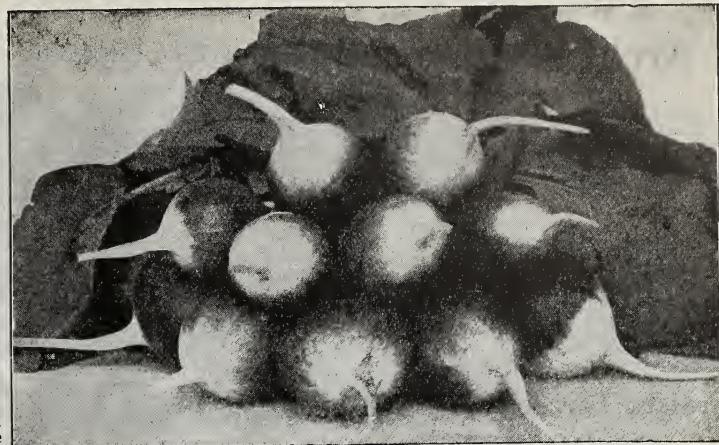
appearance and quick growth. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

EARLY SCARLET ERFURT TURNIP—This Radish is quite desirable as an early sort, and is particularly adapted to forcing. The shape is well shown in the illustration. The color is vivid scarlet. The flesh is white, crisp, solid and mild. It has a very small top, and will bear close planting. An excellent Radish for the market gardener. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

ARCHIAS' NEW SCARLET GLOBE—Entirely distinct, globe shaped, bright scarlet Radish, mild and crisp. Best Radish for forcing in the greenhouse or outdoors. Stands heat well. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

EARLIEST WHITE TURNIP—(White Box)—Of quick growth; roots round, pure white, tails very thin; leaves short; flavor excellent. Fine for forcing and open ground work. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

MIXED EARLY TURNIP RADISH SEED—A select mixture of the most desirable Turnip sorts. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.



Turnip Radish

Archias' Long White Icicle FOR SPRING AND SUMMER

Purest white skin flesh. The Radish is about six inches in length, of attractive tapering shape and of splendid quality. Matures in twenty to twenty-eight days from time of sowing. Pkt., 5c; oz., 10c; 4 ozs., 25c; 1 lb., 75c.

EARLY LONG SCARLET, SHORT TOP—The standard long variety for market and home garden. Roots long, growing partly above ground, straight, smooth, rich color; very crisp and a quick grower. Our seed is especially selected. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

NEW BRIGHTEST LONG SCARLET—Fiery scarlet, the brightest color of any Radish, tipped with white; early, maturing in 20 to 25 days; crisp and tender. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

WHITE VIENNA OR LADY FINGER—Pure white, long fine grain, tender and of excellent flavor. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

CHARTIER, OR SHEPHERD—Very handsome, tender and crisp, and does not become pithy or hollow. A deep crimson at the top and shading off to white at the bottom. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

Best Olive-Shaped Variety

FRENCH BREAKFAST—This pretty Radish in color is bright red, tipped with white. It is oblong in shape and in quality is crisp and tender. It is a quick grower and is still an exceedingly popular variety. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

White Strasburg

One of the most satisfactory varieties grown. Of large size, producing uniform, long, smooth, pure white roots of excellent quality. Always solid and crisp, resisting heat to a remarkable degree. Fine for summer and autumn. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

Winter Varieties

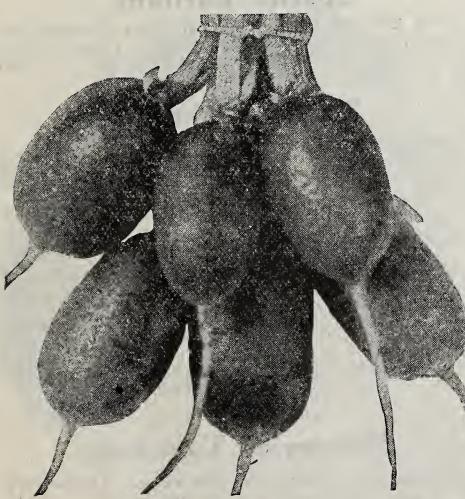
LONG BLACK SPANISH—Very hardy and a good keeper; sow with your turnips. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

ROUND BLACK SPANISH—Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

CHINESE ROSE WINTER—Very popular with market gardeners; very smooth, bright rose color; large. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

CALIFORNIA WHITE MAMMOTH—Eight to twelve inches long, and about two and one-half inches thick; solid and tender; a very good fall variety. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

MIXED WINTER RADISHES—A mixture of the best fall and winter varieties; sow broadcast with turnips; sure to please. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 65c.



French Breakfast Radish



White Icicle

A Wonderful Tree Tomato Archias' Missouri Giant

The "Jumbo of All Tomatoes"

The largest fruited of the Climbing Tomatoes, bearing enormous crops from early harvest until killed by frost. Solid-meated, fine flavored, well colored, bright red fruit, ripening well up to the stem; unexcelled for keeping, shipping, canning, preserving or prepared fresh for the table. The greatest drought resisting large tomato known, holding its large size and fine quality during the entire summer, when other varieties are dried up. Shape round and smooth. The yield of this tomato is simply enormous, one bushel having been picked off a single plant in one picking. Well cultivated plants have attained the height of 10 feet and 9 feet across. This should not be classed with other so-called Tree Tomatoes of some houses, as it is the only genuine Giant Tree Tomato of the kind now in existence. Price, full size pkt., 15c; 2 pkts. for 25c; 1/4 oz., 40c; 1/2 oz., 75c; 1 oz., \$1.25; by mail, postpaid.

Praises For Archias' Missouri Giant Tomato

Mrs. Jas. W. Trapp, Coffeyville, Kas.—Archias' Missouri Giant are the finest I ever saw. They are giants.

James Spurlock, Fayetteville, Ark.—No finer tomato ever grew than Archias' Missouri Giant.

Green Farnham, Wellsville, Okla.—My Archias' Missouri Giant outsells all others. They are simply grand; some weigh over a pound.

Mary Jameson, Sparta, Ky.—Have sold over ten bushels tomatoes from my Archias' Missouri Giant plants and they are still bearing.



Archias'
Missouri
Giant

For Bugs,
Worms and
Blight on
Tomatoes Use
Slug-Shot.
See page 38.

Dwarf Stone

DWARF STONE—This is the largest fruited of all the dwarf or "bush" Tomatoes—the growth is erect until the branches become overloaded with fruit. Foliage heavy and a rich, dark green. Fruit bright scarlet, very smooth, firm and solid. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

Bonnie Best

BONNY BEST—Large smooth fruit of a rich scarlet red, the color demanded by many markets. Fruit thick with a small core, an excellent tomato for any purpose. Slices exceptionally well. Nearly globe shaped, slightly flattened at stem. Borne in clusters of 5 or 6 fruits, all ripening evenly together. Pkt., 5c.; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.00.

Livingston's Beauty Tomato

The Finest Large Fruited Purple Variety. Its beauty size, shape, perfection, color, flavor, durability and productiveness make it desirable for all purposes; free from rot. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

GOLDEN QUEEN—A handsome large yellow Tomato, very solid and smooth and of excellent flavor. Pkt., 10c; oz., 50c; 1/4 lb., \$1.25.

June Pink Tomato

The very earliest and most productive pink fruited Tomato ever introduced. The habit of growth is exactly the same as the Earliana. It is enormously productive, growing to set and develop good sized fruit throughout the season. The seed we offer is of the very best grade. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.



Livingston's Stone—(See page 25)

Sparks' Earliana

The Earliest Large, Smooth, Red Tomato—Its solidity and fine quality are quite equal to the best medium and late sorts. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

Dwarf Champion

DWARF CHAMPION—An early and distinct variety, medium in size; plant of dwarf and compact growth. Pkt., 5c; oz., 35c; 1/4 lb., \$1.00.

Crimson Cushion or Beefsteak

CRIMSON CUSHION, OR BEEFSTEAK—This valuable new Tomato was introduced by Peter Henderson. It is of remarkable size, frequently weighing a pound or more. Color brightest crimson scarlet; very solid, with few seeds, and ripens evenly to the stem. Very productive and early considering its size. Pkt., 10c; 1/2 oz., 30c; 1 oz., 50c; 2 ozs., 85c; 1/4 lb., \$1.50.

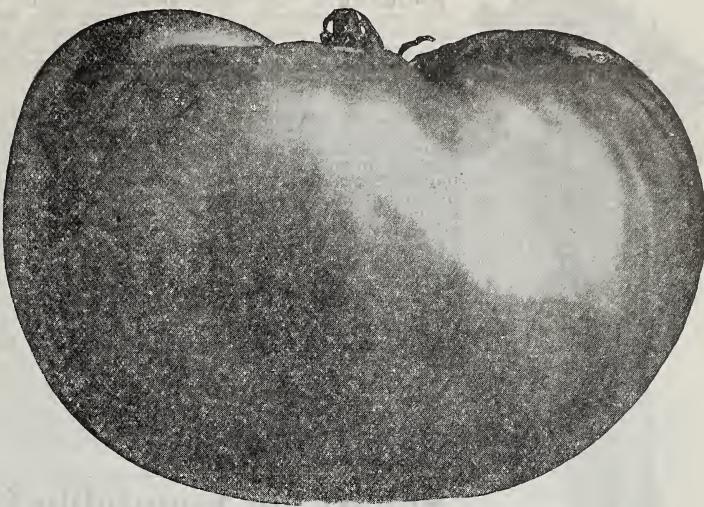
Preserving Tomatoes

Yellow Pear, Red or Yellow Peach, Strawberry or Husk Tomato—Price either variety: Pkt., 10c; 3 pkts., 25c.

Archias' Selected Ponderosa Tomato

This is the Largest and one of the Most Popular of All Tomatoes

And is of fine quality for slicing. The vines are of strong growth; fruits oblong in form, through and generally ridged or ribbed; deep purple in color. They are solidly fleshy with small seed cells; of fine flavor. Planted in good soil, fruits frequently attain a weight of one pound or more. The demand for this variety increases from year to year, which is proof of its superiority. Our price to one and all on Archias' Selected Ponderosa is pkt., 10c; 2 pkts., 15c; $\frac{1}{2}$ oz., 30c; oz., 50c; 2 ozs., 85c; 4 ozs., \$1.50.



Livingston's Stone Tomato

The Greatest Canning Tomato in the World.

We venture to assert that more of the Livingston's Stone Tomato is annually being grown than any other half-dozen varieties taken together.

Introduced in 1891. This variety has attained immense popularity with canners, Southern growers and market gardeners everywhere. Its solidity and carrying qualities are remarkable. Its color is a desirable red. Its shape perfectly smooth, and thicker from stem to blossom end than most varieties, making it

very handsome and salable. Nobody finds any fault with this variety, but all speak in the highest terms of its beautiful color, its wonderful yielding qualities, its unequalled firmness, or some other of its good points. Pkt., 5c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.00.

Archias' Select

CULTURE—For spring crop, sow early as the ground can be worked, and none but early varieties.

For fall crop, sow middle of summer. Our Turnip seed have always given the best results wherever tried. They never fail to please.

EXTRA EARLY RED TOP MILAN—The earliest in cultivation; the bulb is flat, of medium size, smooth, with a purple top; flesh white. Oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

EARLY WHITE MILAN—Oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., 85c.

RED, OR PURPLE TOP, STRAP LEAF—This is the principal sort for spring and fall use; top is red or purple above ground; flesh fine grained, of mild

Table Turnips

Sow 1 to 2 lbs. seed per acre

flavor, and a good keeper. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 50c.

LARGE EARLY RED TOP GLOBE—Early, very large, globe-shaped. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 50c.

LARGE WHITE GLOBE—Good for table and stock. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 50c.

GOLDEN BALL—Globe shaped, amber colored and sweet. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 60c.

SEVEN TOP—For greens only; stands the winter well. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 60c.

COW HORN—A very sweet, large cropper, long. Oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 60c.

EARLY FLAT DUTCH—A white, flat, very early variety. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 50c.



American Yellow Purple-Top Rutabaga

Requires a longer season in which to grow than do the turnips, and with us the seed should be sown about the first to middle of July to make large bulbs. The flesh is more solid and is richer in flavor than that of turnips, and they will keep in fine condition more readily during the winter months. Good for stock and table use. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., 65c.

Large Red Top Globe

Rhubarb or Pie Plant

RHUBARB is very highly esteemed for use in pies, tarts, jelly and marmalade, and large quantities are sold in all markets every year. It is the first article of the season from the garden, and no private garden should be without it. Sow in drills one foot apart early in the spring. In the fall or next spring transplant three feet apart in deeply dug, very rich soil. Excellent for pies or tarts.

ARCHIAS' MAMMOTH VICTORIA—The largest and most productive variety known. The leaf stalks are very numerous, the larger ones being 15 to 20 inches in length and fully 1½ inches wide. The whole plant is nearly 5½ feet in diameter, while the leaves, exclusive of the flower stalks, are about 2½ feet in height. It is the first article of the season from the garden, and no private garden should be without it. Large pkt., 5c; oz., 15c; ¼ lb., 50c.

LINNEAUS—Large and tender; very fine. Pkt., 5c; oz., 15c; ¼ lb., 50c.

Rhubarb Roots

Set in spring, they will furnish leaf stalks the following season. Large roots, each, 15c; 2 for 25c; doz., \$1.00, by mail, postpaid. By express at purchaser's expense, 25 for \$1.50; 100 for \$5.25.

Rhubarb Clumps

We can also supply for immediate effect extra large clumps at 50c each, 3 for \$1.25. These clumps are extra large and heavy, and will be sent by express or freight (at buyer's expense).

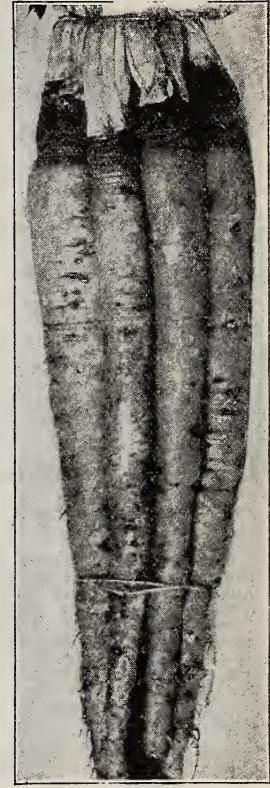
Salsify or Vegetable Oyster

Sow early in spring in drills 15 inches apart, and thin to 2 inches apart. Cultivate like carrots or parsnips. Its taste is similar to oysters when cooked, hence the name. Gather in fall for winter use.

MAMMOTH SANDWICH ISLAND—The roots grow to double the size of the old sort, are very smooth, of superior quality and delicate flavor. Pkt., 5c; oz., 15c; ¼ lb., 45c; 1 lb., \$1.45.

30 CENTS worth of Seeds Extra will be allowed one each dollar sent for seeds in packets and ounces only.

Mammoth Victoria



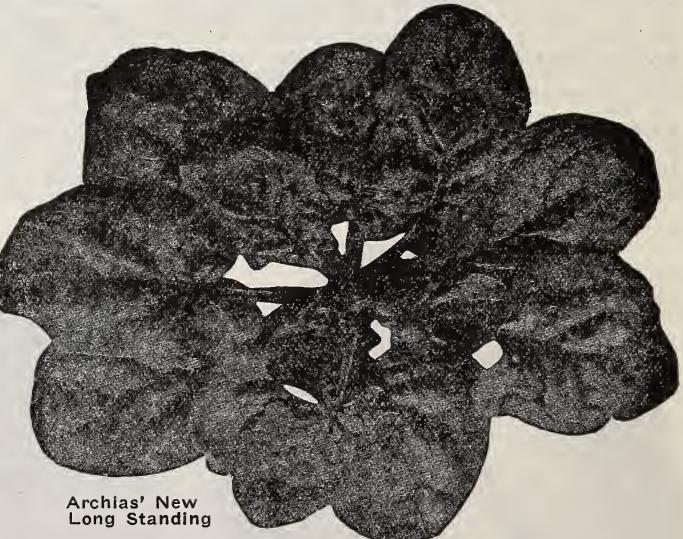
Mammoth Sandwich Island

Archias' Spinach Seed

ARCHIAS' NEW LONG STANDING—The best variety to sow in Spring and also continuously all summer, as it remains firm and fresh during the hot summer months. The leaves are thicker and heavier than those of any other sort; they are heavily crumpled and blistered, of dark green color, and do not wilt or run to seed as quickly as any other kind. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 45c; 5 lbs., \$2.00.

BLOOMSDALE, OR SAVOY LEAVED—The numerous large leaves are curled, wrinkled and blistered. The best for fall or early spring growing or for shipping to market. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 45c; 5 lbs., \$2.00.

VICTORIA—The foliage is heavy and of true Savoy appearance. Remains in condition from two to three weeks longer than any other variety; unequalled for spring planting; excellent for home garden. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.



Archias' New Long Standing

Archias' Pedigreed Tobacco Seed

Best Virginia Grown Seed

Wrapping and Smoking Varieties

HAVANA—Grown from seed imported from Vuelta de Abajo. Per pkt., 10c; oz., 40c.

CONNECTICUT SEED LEAF—An old, well known variety. Per pkt., 10c; oz., 30c; ¼ lb., \$1.00; 1 lb., \$3.25, postpaid.

Shipping and Fine Cut Varieties

GOLD LEAF—Similar to Yellow Prior. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

IMPROVED WHITE BURLEY—This strain is much superior to the regular White Burley. Per pkt., 10c; oz., 40c; ¼ lb., \$1.10; 1 lb., \$4.00.

YELLOW PRIOR—Good variety. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

BIG YELLOW OROONKE—Favorite Virginia variety. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

BROAD LEAF GOOCH—Pkt., 10c; oz., 35c; ¼ lb., \$1.00.

ONE SUCKER—An old standard variety. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

Archias' Hay and Pasture Grasses



A Field of Archias' Recleaned Alfalfa

Archias' Northern Grown Alfalfa or Lucerne

(Medicago Sativa)

FACTS ABOUT ALFALFA:

"There is no state in the Union in which Alfalfa cannot be successfully grown."

Alfalfa produces 3 to 7 tons of hay to the acre.

It has as much protein as Wheat bran.

It does not exhaust the soil; it enriches the soil.

It will grow 3 to 5 crops a year.

Alfalfa in money value is worth 45 per cent more than other Clovers and 60 per cent more than Timothy.

Ten milch cows can be fed on less than 2 acres by soiling.

One acre will pasture 20 pigs for 6 months.

Fed to dairy cows Alfalfa maintains the flow of milk equal to June Grass. It can be chopped fine with corn meal. Such a mixture is worth more a pound than the original corn meal.

Many interesting facts in addition to the above might be cited about Alfalfa. It would hardly be possible to say too much about Alfalfa; it is a working plant which is changing the destiny of many farming sections.

"Its long, branching roots penetrate far down, push and crowd the earth this way and that, and thus constitute a gigantic subsoiler. These become an immense magazine of fertility. As soon as cut they begin to decay and liberate the vast reservoir of fertilizing matter below the plow, to be drawn upon by other crops for years to come."

Prepare the land thoroughly and sow seed at the rate of 15 to 20 pounds per acre, with a broadcaster or grass seeder. Cover with a brush or light harrow. Young plants are quite tender, and the land must be free from weeds until they become established. Lb., 45c; 5 lbs., \$2.00; 10 lbs., \$3.75. See page 29 for Nitragin for Inoculating.

Suggestions for Soil Improvement

Plow under a green crop for Cauliflower and other plants that need added humus in the soil. It will retain plant food, hold moisture, and is the best adjunct to, or substitute for, animal manure. Do not allow even the smallest amount of land to remain idle, but sow a cover crop as soon as the space becomes available, preferably allowing the cover crop to stand over winter, and plowing or digging it under in the spring. Suitable Crops to Plant for Turning Under, Used

Grimm Alfalfa

The Genuine Minnesota "Lyman" Strain

The much advertised Grimm Alfalfa is truly a wonderful acquisition to the Northern farmer. Originated in Minnesota by Wendelin Grimm many years ago—selected from the hardiest plants year after year until it is a fixed type of extreme vigor. The crown of the plant is receding, so is protected by the surface of the soil and is very heavily stooling, one root often producing 300 to 400 shoots. Roots are fibrous and branching, instead of the long tap root. A variety especially adapted for shallow soil in cold regions. The flowers are variegated—purple predominating. Some growers report larger yields of Grimm than other strains, giving a leafier, finer hay. Our seed is guaranteed genuine. Archias' "Sure Brand" quality, 1b., 75c; 5 lbs., \$3.50; 10 lbs., \$6.50, postpaid.

NITRAGIN—Pure Culture



A legume-inoculating material manufacturer under a Nobbe-Hiltner Process. We believe this the best of the many Nitrogen Bacteria Cultures. "Nitragin Pure Culture" is put up in round tin cans, in three sizes—garden, one-half bushel and one bushel. Full directions for use with each can. We can offer cultures for all the different legumes, including Alfalfa, Clover, Cow Peas, Soja Beans, Vetches, etc. Price, garden size, 20c; $\frac{1}{2}$ bushel size, 60c; 1 bushel size, \$1.00; 5 bushel size, \$4.75, postpaid. See page 29.

Either Alone or in Combination, Are:

	Summer Seeding	Quantity per acre when sown alone	Quantity 22x25 feet (625 sq. ft.)
Soy Beans	2 bus.	1 qt.
Cowpeas, Whippowill	2 bus.	1 qt.
Japanese Buckwheat	1 bu.	1 qt.
Early Fall Seeding			
Winter Rye	2 bus.	1 qt.
Winter Wheat	2 bus.	1 qt.
Winter or Hairy Vetch	100 lbs.	2 lbs.



A Field of Archias' Recleaned Red Clover

Archias' Superior Recleaned Clover Seed

This is the year to put in the Clovers. Red Clover is the most important of all Clovers. It is used as a hay, pasture and soiling crop, and often as a green manure crop to be plowed under and even where the roots and stubble are plowed under it exerts a wonderful influence on the next crop, because of the nitrogen-fixing bacteria in its roots, it is enabled to gather the nitrogen from the air, store it in the soil, in the form of nodules in the roots, which is utilized as plant food for the succeeding crop. A good crop of Clover plowed under means a 25 to 50 per cent increase in the crop that follows.

You should send your Clover order to us. We are large handlers of Red Clover Seed, as a great deal of Red Clover is delivered to our warehouse by the growers and our finely equipped cleaning plant enables us to give you a better quality than you could get from your home dealer.

Medium Red Clover

Also called Small Red June Clover

This is considered the most valuable of all the Clovers and is known to every farmer. It makes two crops each year. The first is usually cut when it is in blossom for hay; the last crop may be harvested for seed, cut for hay or plowed under to add fertility to the soil. It may be sown either in the spring or fall, and if no other grasses are used, at the rate of 8 to 12 pounds per acre. We are in position to supply the finest quality seed. 50c per lb., postpaid. Write for special prices in peck or bushel lots.

Mammoth Red Clover

This is a large, later variety of Clover, somewhat resembling the ordinary medium Red or June Clover. It is much ranker in growth and is not suited to rich land. Price about the same as ordinary clover, or from 25c to 50c per bushel higher. Price, subject to change, 60c per lb.

White Clover

(Dutch Clover)—This is the low, creeping clover, that is used so much on lawns and in lowland pastures. Lb., 85c, postpaid.

White Sweet Clover

Tall shrub plant. Grows to 6 feet high with branches whose extremities bear abundant small, white, extremely fragrant flowers. Splendid for bees. Sown in the spring in drills 10 inches apart. Ten pounds will sow one acre. Per lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.75.

Inoculation of this seed with Nitragin means a stronger catch and better yield. See page 29.

THE GREATEST GRASS WITH THE HARDEST CLOVER

Timothy is the standard hay crop and the grass most widely grown. It enters into most rotations as it is easily seeded. More timothy is sown with the Clovers than alone. The bulk of this mixture is Timothy and Alsike. This is a natural blending of Timothy with the hardest Clover and the one best suited for growing with it. By growing the two crops together, the yield is increased as each plant thrives better with the other than alone.

Alsike Clover

(Swedish Clover)—A hybrid between Red and White Clover. It has a bloom somewhat like White Clover, but more pink in color. The seed is very small and goes much farther than ordinary clover. Lb., 40c, postpaid. Prices subject to change.

Alsike Clover and Timothy Mixture

A mixture of Timothy containing from 20 to 40 per cent Alsike Clover. It is grown together, ripens together and is threshed together and makes the best and cheapest combination for seeding moist lands. And any land that will produce Timothy will also produce better Timothy and Alsike. We sell great quantities of this mixture. Sow 10 to 15 lbs. per acre for best results. 35c per lb., postpaid. Write for special prices, stating quantity wanted.

Red Clover and Timothy Mixed

This mixture produces a better quality of hay when sown together and the hay is much easier to handle when they are sown in combination. Clover hay is hard to cure alone, but when with timothy cures more readily and goes into the barn in better condition. Many of our farmer friends grow this mixture and like it. Send for samples and prices.

Two of the Best Insecticides

BLACK LEAF 40—Destroys such insect enemies as aphids (plant lice), thrips, leaf hoppers on fruits, vegetables, flowers, shrubs, etc.

"Black Leaf 40" is a concentrated solution of nicotine-sulphate. It is a contact insecticide. It kills insects when and only when brought into contact with their bodies. It mixes readily with water, does not clog the spray nozzles, nor does it injure foliage if diluted as recommended.

Poison—Cannot be sent by mail. Prices, small size bottle, 25c; $\frac{1}{2}$ lb., \$1.25, makes 40 to 50 gallons spray; 2 lbs., \$3.50, makes 150 to 200 gallons spray. Full directions on every package.

NIKOTEEN (30%)—An economical and powerful nicotine extract. Death to aphid or green fly, spider, mealy bug, thrip and many other forms of flower, fruit and vegetable lice. Price, small bottles, 30c and 50c; $\frac{1}{2}$ lb., \$1.25; 1 lb., \$2.25. Full directions on each bottle.



A Field of Hubam Sweet Clover

Archias' Hubam Sweet Clover

This New Giant Annual White Sweet Clover

Originated in 1916 at the Iowa State Experiment Station, where 500 samples which grew to a height of four feet and matured seed much earlier than the rest. These seeds were carefully saved and planted the following season, yielding enormous returns. In 1918 small samples were sent to other experiment Stations and to leading seed growers. Many tests in all parts of the country showed growths of from 6 to 8 feet in 1918, while in 1920 the clover grew to 9 feet high in 3½ months, or just twice the growth first reported by the Iowa Station. Growths of from 7 to 10 feet have been reported from nearly every state and from many foreign countries.

Beekeepers should plant a few rows of Hubam Sweet Clover, as it yields enormous quantities of honey of superior quality all summer and fall. Sow 12 lbs. per acre broadcast or 4 lbs. in drills.

Our stock has been obtained from the originator's stock. Last season this seed sold readily as high as \$1.50 per lb., with not near enough to supply the demand. We are offering new crop seed at 75c per lb., post-paid, by express or freight, lb., 65c; 5 lbs., \$3.00; 10 lbs., \$5.00.

Sweet Clover as a Hay Crop

Sweet Clover is rapidly coming into favor as a feed for all classes of live stock, and is especially desirable for growing under conditions where other kinds of hay cannot be grown. Sweet Clover will grow on almost any soil and under the most adverse conditions, for it resists drought better than any of the other legumes.

Sweet Clover as a Pasture Crop

Sweet Clover makes excellent pasture for horses, sheep, cattle and hogs, and produces the first green bite in the spring and thrives well during the mid-summer drought, enabling one to keep a larger number of animals on a more limited acreage than with any other pasture crop.

There is very little danger of bloating when stock are being pastured upon Sweet Clover and this fact makes it very desirable as a pasture crop, in fact, much better than Alfalfa.

BETTER CROPS IN FIELD AND GARDEN

IF YOU INOCULATE WITH



The Original Soil Inoculator

Alfalfa, clovers, soy beans, vetches, peas, beans, cow peas, peanuts and other legumes should always be inoculated with Nitragin. The lack of necessary bacteria in the soil is often the cause of a poor legume crop—a weak start—or a total failure.

Benefits of Inoculation

Inoculated legumes take nitrogen from the air to supply the plant, resulting in faster growth, earlier maturity and larger crops.

Inoculated legumes contain more protein matter than when not inoculated, greatly increasing their feeding value.

Inoculation hastens maturity, increases the crop, improves its quality, enriches the soil and saves fertilizer bills.

PRICES FOR FIELD NITRAGIN

1/4-bu. size inoculates 15 lbs. seed...	\$0.40
1/2-bu. size inoculates 30 lbs. seed...	.60
1-bu. size inoculates 60 lbs. seed...	1.00
5-bu. size inoculates 5 bu. seed...	4.75

Every Garden Needs "Nitragin".

Garden size is for peas, sweet peas and beans, only including lima (3 in one). Price, 20c.



Be sure and name crop to be inoculated.

Sold on the BUSHEL basis—not acre sizes. The one bushel size will inoculate one bushel of any legume seed, price \$1.00, other sizes in proportion. If you sow 15 pounds seed per acre, you pay 25c per acre inoculating with NITRAGIN—not \$1.00 or more.

Sold in tins—not glass—packed in a rich soil-like medium.





Archias' Field and Pasture Grasses

Sudan Grass

A New Forage Crop of Immense Value to the Middle West

The U. S. Department of Agriculture introduced this new forage plant into the United States in 1909, the seed being brought from Sudan, Egypt, and seed produced was distributed the following year to experiment stations of the different states. The fifth crop has been grown in the United States under widely varying climatic conditions. The results have been so satisfactory that it is now established as one of our permanent forage crops.

Sudan is a tall, annual grass, reaching a height of from seven to nine feet when planted in rows and allowed to mature for a seed crop; broadcasted and cut "in the bloom" for hay, about four feet.

The hay is softer than Johnson Grass or sorghum, the stems are smaller and more leafy. It is, however, entirely distinct, being strictly an annual, hence not spreading like Johnson Grass. It dies each year like sorghum and millet, and must be seeded each spring. It stools very freely, throwing out many stems from one crown.

It is easily cured and handled as a hay crop. Stock of all kinds eat it readily and will leave any other hay for it.

For a seed crop plant 2 lbs. seed per acre in rows 36 inches apart. For hay crop broadcast or drill 12 to 20 lbs. to acre. Yields 500 to 1,000 lbs. seed or three tons cured hay per cutting per acre with three cutting per season. Price, 30c per lb., postpaid. Not postpaid, 1b., 20c; 5 lbs., 85c; 10 lbs., \$1.50. Special price on 100-lb. lots.

Any Grass, Fodder or Forage Plant you want and do not find quoted, write for special prices.

Timothy—There is lots of timothy seed grown here; they raise thousands of acres so we are in good shape to supply you with seed. We reclean it and grade it up carefully and give you the strictly fancy article. Price, subject to change, 30c per lb., postpaid.

MEADOW FESCUE, OR ENGLISH BLUE GRASS—This is excellent for hay when sown with other grasses, such as orchard grass and timothy, and is also one of the best grasses for permanent pasture in a great variety of soil. Sow 30 to 40 pounds to the acre. Lb., 45c, postpaid; 10 lbs., \$3.50. not prepaid.

Abundant Pastures

A pasture made up of a number of Grasses and Clovers will stand up under heavy grazing and come through dry spells in much finer shape than where one is entirely dependent on one variety. Some varieties make excellent pasture, but for fairly short periods of the year, so that it is almost impossible to depend on just one sort. In our Grass and Clover Mixtures for pastures the time of growth of each variety has been considered in order that good grazing may be had over the longest period of time.

Orchard Grass—A valuable grass for pasture on hay land and especially good in new timber pasture. Sow 14 pounds per acre. Lb., 45c, postpaid.

RED TOP (Agrostis Vulgaris)—Valuable for hay; also grazing; does best on moist land. Best grade, not prepaid. 1 lb., 40c; 10 lbs., \$3.50.

KENTUCKY BLUE GRASS (Poa Pratensis)—It is the best pasture for the climate and soil, succeeding finely on hill lands, and producing the most nourishing food for cattle; retains its qualities to a late period in winter. Sow early in spring or during the months of October and November. Fancy clean seed. Lb., 50c, postpaid; not postpaid, 10 lbs., \$4.00.

Standard Gardening Books

GARDEN GUIDE

384 pages and over 275 teaching illustrations with beautiful cover in four colors.

Chapters devoted to the Vegetable and Fruit Gardens, with practical layouts and planting plans. It tells you in full about how to prepare and fertilize your ground, how to distinguish and get rid of insect pests.

Price, paper cover, \$1.00; postpaid, \$1.10; cloth cover, \$1.50; postpaid, \$1.65.

HOME FRUIT GROWER

A clear, simple, practical and comprehensive volume for the amateur who seeks to grow high quality fruits for home needs, whether to eat out of hand as dessert, or to put up in some culinary way.

Heavily illustrated with teaching pictures. Beautiful cover in four colors. Paper, \$1.00; postpaid, \$1.10; cloth, superior paper, \$1.50; postpaid, \$1.65.

PRACTICAL LANDSCAPE GARDENING

Contains 91 photographic illustrations, 67 sketches and 33 plans, 19 of which are planting plans accompanied by planting keys.

266 pages, size 6x8 in. Price, \$2.50; postpaid, \$2.65.

PRACTICAL PLANT PROPAGATION

An exposition of the art and science of increasing plants as practiced by the nurserymen, florist and gardener. Profusely illustrated with halftones and line cuts. Cloth binding, \$2.00; postpaid, \$2.15.

MILADY'S HOUSE PLANTS

The care of house plants is simple and with the aid of this book, success is assured. Profusely illustrated with about 100 instructive pictures, the majority of them taken exclusively for this book. Cover in four colors. Price, paper, 75c; postpaid, 80c; cloth, \$1.00; postpaid, \$1.10.

A LITTLE BOOK OF ANNUALS

Written for the increasing throng of amateurs who grow flowers for the love of them. A reliable guide through the season of annual bloom. Freely illustrated, accurately indexed book of 128 pages. Paper cover, \$1.00, postpaid, \$1.10; cloth binding, \$1.25; postpaid, \$1.35.

MONEY GROWERS AND MORTGAGE LIFTERS

Barley

CHAMPION BEARDLESS BARLEY—1 lb., 20c; ½ pk., 45c; 1 pk., 75c; bu., \$2.50; 2 bu., \$4.75. Sacked free.

SCOTCH (Both Four-rowed and Six-rowed)—This is the staple variety where grown for brewers. It is equally as good for feeding, not having as long beard as some other kinds. Lb., 15c; 2 lbs., 25c; pk., 50c; 1 bu., \$1.75; 2 bu., \$3.75.

Broom Corn

ARCHIAS' IMPROVED EVERGREEN

This broom corn grows about 8 to 10 feet high, stands up well, and is entirely free from crooked brush. The fiber is long and fine. Its great value is that it will not get red in the field before it is cut, but is strictly a green variety of brush commanding high price. Lb., 15c; 5 lbs., 50c; pk., 90c; bu., \$2.75.

CALIFORNIA GOLDEN—An excellent standard variety; grows a very fine bush of good length, and is free from the larger center stem. Bleaches very evenly in the sun. Lb., 15c; 5 lbs., 50c; pk., 90c; bu., \$2.75.

Japanese Buckwheat

This is the most productive of all buckwheat, a week earlier than Silver Hull, and the yield is nearly double; the kernels are twice as large as any other variety and are a richer color; best for bees. Per lb., 15c; pk., 75c; bu., \$2.50.



Archias' Improved Evergreen



Cane Seed for Fodder

Cane seed is also largely grown for stock feeding. It yields heavily. It can be raised anywhere and is sown extensively in dry sections where tame grasses can not be grown readily. Cattle, horses and sheep relish it greatly on account of its sweetness. For forage sow 50 to 100 pounds broadcast to the acre. We sell many carloads of Cane Seed annually for fodder, and will be pleased to name special prices on application. State quantity wanted.

Cane Seed for Sorghum

GOLDEN DRIP, or **HONEY CANE**—Makes the finest sorghum of any variety. Stalk large and full of sap. 25c per lb.; 5 lbs., \$1.00, postpaid. By express or freight, 5 lbs., 85c; 1 pk., \$1.50.

EARLY ORANGE CANE—A strong grower; stalk heavier and a little later than Amber. Best seed. 20c per lb., postpaid. By express or freight, 5 lbs., 50c; 1 pk., \$1.00.

EARLY AMBER CANE—The earliest and makes fine quality of forage or syrup. Best seed. Lb., 20c, postpaid. By express or freight, 5 lbs., 50c; pk., \$1.00.

Received our order of potatoes and think they are fine, just what we ordered.

J. H. WATT,
R. 1
Walker, Mo.

Am enclosing another order as I have always received kind treatment and good seeds.

Mrs. A. Henshaw,
Metz, Mo.

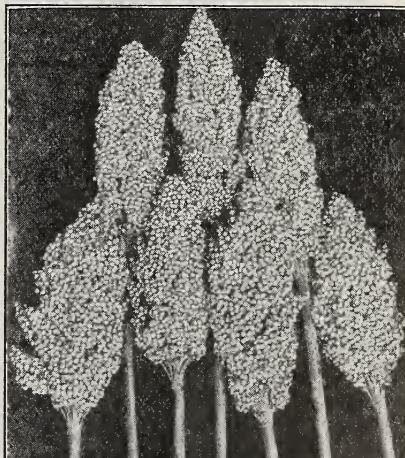
Kaffir Corn

One of the best forage plants. Makes an excellent food for poultry, horses and cattle. Grows on land too poor for corn.

White—The best variety, postpaid, per lb., 20c; not prepaid, pk., 50c; bu., \$1.50.

Feterita

The Great New Drouth-Proof Forage Plant—You have no doubt read about the wonderful yields made by this new grain during one of the worst drouths that the Middle West has ever experienced. Feterita is from 20 to 50 days earlier than kaffir corn, is not bothered by chinch bugs, and makes good fodder; in some instances made an excellent yield of grain without having received any rain from the day it was planted until it was harvested. No variety of seed of any kind has ever sprung so suddenly into such popular favor. 20c per lb., postpaid. By express or freight, 5 lbs., 45c; 10 lbs., 75c.



Kaffir Corn

COWPEAS



Do not plant until ground becomes warm. Cow Pea and Soja Bean Hay is fully equal to Red Clover Hay or Wheat Bran. Write for special prices on bushel lots or over.

Normally 250,000,000 to 300,000,000 pounds of cowpeas are required for planting purposes annually, 45 per cent of which is obtained from various commercial sources, according to the Department of Agriculture—Florists' Review, Jan. 18, 1923.

WHIP-POOR-WILL—Brown speckled pea, bushy variety. Lb., 20c; 5 lbs., 65c; 10 lbs., \$1.00.

NEW ERA—An extra early Whip-poor-will. Price same as Whips.

CLAY—Furnishes large crop of nutritious forage, while the roots enrich the soil. Lb., 20c; 5 lbs., 65c; 10 lbs., \$1.00.

BLACK PEAS—Lb., 20c; 5 lbs., 65c; 10 lbs., \$1.00.

ARCHIAS' NEW DIXIE, or MAMMOTH BLACK EYE—An improved variety, valuable for table use. Pkt., 10c; 1 lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

LADY PEAS—Splendid for table use; great yielder. Pkt., 10c; 1 lb., 35c; 2 lbs., 60c; 10 lbs., \$2.75.

Soy Beans should be planted in May or June. They withstand drought to an extraordinary degree. One-third to one-half bushel of seed is planted per acre, with a drill, in rows, 30 inches apart.

The Soy Beans have demonstrated a great farm value in the past few years, and could be profitably grown to a much greater extent. Being a quick-maturing annual it will prove especially helpful for those who cannot grow clover.

MIDWEST or MONGOL YELLOW—An early bunch variety, very prolific, a popular sort; seeds small. 1 lb., 15c; 5 lbs., 50c; 10 lbs., 85c.

EARLY MORSE—A leading variety, grows 3 to 4 feet high, produces a good crop of hay and a heavy seeder. Lb., 15c; 5 lbs., 50c; 10 lbs., 85c.

WILSON—Matures in 120 days. A black bean, upright in growth with slender stems. It is popular for hay and silage and gives good yields of grain. Lb., 15c; 5 lbs., 50c; 10 lbs., 85c.

BLACK BEAUTY—Dark foliage; black seed; matures early. Lb., 15c; 5 lbs., 50c; 10 lbs., 85c.

MAMMOTH YELLOW—Old, well-known sort, large seed late. Lb., 15c; 5 lbs., 50c; 10 lbs., 85s.

Inculation of this seed is absolutely necessary for the best results from this crop. See page 29.

Red Rust Proof or Texas Red Seed Oats

Yields enormous crops of heavy golden grain. Pk., 35c; bu., \$1.25; 2 bu., \$2.25.

IOWA BLACK OATS—1 bu., \$1.25; 2 bu., \$2.25.

MAMMOTH WHITE RUSSIAN OATS—The big yielding heavy oat that is all kernel. Our price: Pk., 50c; 1 bu., \$1.75; 2 bu., \$3.25.

Archias' Big Yielding Millet

ARCHIAS' GOLDEN or GERMAN MILLET—It has produced from four to five tons of hay to the acre, and from seventy to eighty bushels of seed. It is sown in the spring, and after harvesting leaves the ground in the finest condition for wheat. Sow thirty to forty pounds to the acre. 10 lbs., 75c.

Dwarf Essex Rape

True Stock, the Very Best; Yields Immense Crops.

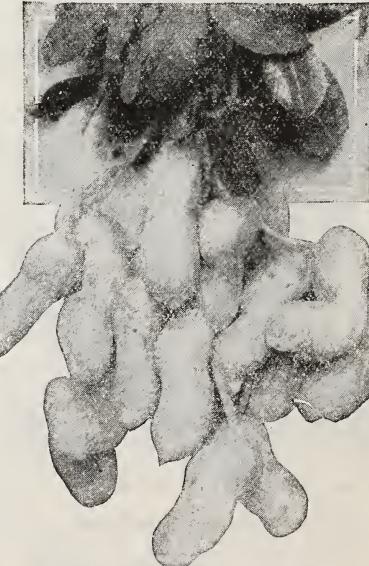
Sow in summer for fall and winter pasture. It is especially good for sheep, but all kinds of stock and chickens are fond of it and do well on it. It comes at the time of the year when most needed. It grows best late in the summer or fall and yields an immense amount of feed. Will produce twelve tons of green food per acre. Its nutritive value is twice that of clover. One acre of Rape will furnish pasture for twenty head of sheep for two months. It is good to use as a "catch crop" sown on ground where other crops for some reason have failed, as it grows quickly. Sow 5 pounds to the acre broadcast. Pkt., 10c; lb., 25c, prepaid. Not prepaid, lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.75; 100 lbs., \$9.50.

Rye

May be sown in either fall or spring. Makes fine pasture. Sow 1 1/4 to 1 1/2 bushels per acre. Pk., 50c; bu., \$1.75.

Mammoth Russian Sunflower Seed

One of the best egg-producing foods known for poultry. It can be planted any time until July and will bring a large crop. Just what you need to fill up the vacant spots in your garden where the soil is not easily cultivated. The flowers are double the size of the common varieties. Lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.50.



Mammoth Virginia Peanuts

Peanuts—Mammoth Virginia

Six or eight quarts of shelled nuts to the acre. The peanut does best in light, sandy soil, tolerably high. They should be planted in rows 3 1/2 feet apart and 2 feet apart in the row. Drop two or three good peas in each hill, cover about two inches.

VIRGINIA WHITE—Per lb., 35c; 5 lbs., \$1.50, postpaid.

TENNESSEE RED—Per lb., 35c; 5 lbs., \$1.50, postpaid.

ARCHIAS' SEED CORN

GROWN FOR SEED, SELECTED, GRADED AND TESTED

Archias' Golden Mortgage Lifter

What we have claimed for Archias' Golden Mortgage Lifter in former years has been verified the past season. No Corn has given better satisfaction or yielded better grain than this justly celebrated variety.

This wonderful variety, first introduced by us in 1893, has gained great favor among the corn growers everywhere. The large amount of corn produced on so small a cob surprises everyone. Our illustration will give you an accurate idea of this wonderful corn.

Archias' Golden Mortgage Lifter is what you have been seeking. It is all corn. It is early. It is prolific. It has strong, stiff stalks and stands up well. It will outyield any other early corn. It has the smallest cob of any large grain. Is rich in oil. It will fatten faster than any corn grown. It suits the grain dealer and tops the market. It takes first prize wherever shown.

The best up-to-date 100-day corn in existence. Its broad, closely-set leaves make it a valuable fodder corn. It will please you, and it's the corn you want. We want every farmer to plant this wonderful corn, and we have put the price in reach of all.

Price of ARCHIAS' GOLDEN MORTGAGE LIFTER, postpaid—Big package, 15c; pint, 30c; quart, 50c. By freight or express, half peck, \$1.00; one peck, \$1.50; half bushel, \$2.75; one bushel, \$5.00; two bushels, \$9.50; five bushels, \$23.00. Sacked free. Our supply is limited. Order early.



Archias' Golden Mortgage Lifter

Archias' Special Reid's Yellow Dent

This is the highest type of this most popular and wonderful variety—Reid's Yellow Dent won more prizes at the many corn shows than all others combined. The small cob is completely covered from butt to tip with solid corn, moderately rough kernels, evenly set.

A valuable variety for stock feeders. It is of handsome shape and color and largely grown for exhibiting at fairs, corn shows, and is used in many corn schools as a standard for judging. Our Reid's Yellow Dent was grown from prize-winning stock, and no better can be found. If you wish to win prizes at the fairs do not fail to plant our strain of Reid's Yellow Dent. Pkt., 10c; lb., 25c; 3 lbs., 60c, postpaid. By freight or express, per qt., 25c; pk., \$1.00; 1/2 bu., \$1.75; bu., \$2.75; 2 bu., \$5.25; 5 bu., \$12.50. Sacked free.

Pride of Nishna

A large yielding yellow dent corn originated in the Nishna Valley, from whence it derives its name. Medium early, good stalk and heavy foliage. Price by mail, postpaid: Pkt., 10c; lb., 25c; 3 lbs., 60c. By express or freight: Peck, \$1.25; 1/2 bu., \$2.25; bu., \$4.25; 2 bu., \$8.25. Bags free.

Golden Cartner Corn

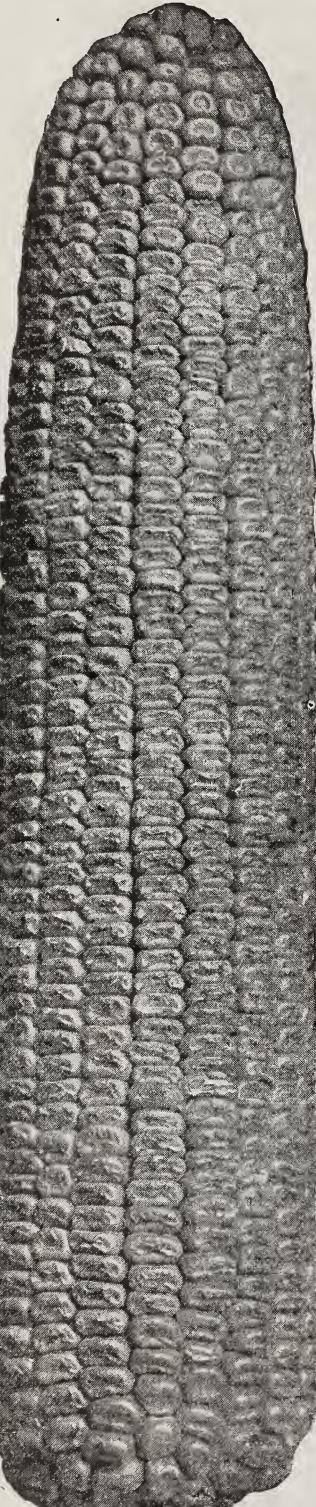
A popular variety among the corn growers of the Missouri Valley. The ear is short and thick, grain deep, with small red cob, easily shelled, and withal an excellent cattle corn. as the cob is not hard. Very prolific. Our growers won first prize at Missouri State Corn Show, Columbia, Mo., last season in "shelling contest." Our stock is pure and can be depended upon. Price, by mail, 1 lb., 30c; 3 lbs., 75c. By freight or express, pk., \$1.25; 1/2 bu., \$2.25; 1 bu., \$4.25; 2 bu., \$8.25; 5 bu., \$19.00. Sacked free.



Archias' Missouri Grown Seed Corn

has become famous over the entire corn belt as the most reliable, most prolific and the most satisfactory corn to grow for profit. We exercise the greatest care to have all corn tested before shipping. Plant Archias' Seed Corn. It pays.

Archias' Special Reid's Yellow Dent



Archias' Missouri Pride

Archias' Missouri Pride

(YELLOW)

A grand, large, medium early, yellow corn of perfect shape, size and color. A wonderful yielder, not quite as early as the Iowa Gold Mine, but larger and more prolific, consequently more profitable.

Ears measure 9 to 11 inches in length, $7\frac{1}{2}$ to $8\frac{1}{2}$ inches in circumference, with very deep grain, set firmly on the cob; cob small for size of grain, 16 to 20 rows of kernels on cob. Medium size stalk, solid, plenty of foliage.

An all-round profitable corn for the farmer, whether grown for market or for feeding. No corn grower will make a mistake in planting Archias' Missouri Pride. As our stock is limited would advise ordering early. Price of Archias' Missouri Pride, per packet, 10c; per pound, by mail, prepaid, 30c. By express or freight, 1 qt., 30c; peck, \$1.25; $\frac{1}{2}$ bu., \$2.25; bu., \$4.25; 2 bu., \$8.25. Sacked free.

Improved Leaming

A quick growing yellow variety, highly esteemed by those who have grown it. It usually produces two ears to the stalk. It is one of seven varieties recognized by the Illinois Experiment Station, where it has been first in yield more times than any other variety. The Improved Leaming, has been selected for a richer color—a beautiful brownish yellow—a deeper and somewhat rougher kernel. The ears average about 10 inches long and weigh three-fourths to one pound each. The stalks are of medium height, with many broad leaves, making it one of the best sorts of ensilage and fodder. Numerous tests at the experiment station show it high in protein and oil content, making it valuable to the live stock grower and feeder. By mail, postpaid, lb., 25c; 3 lbs., 60c. By freight or express, qt., 25c; pk., \$1.00; $\frac{1}{2}$ bu., \$1.75; 1 bu., \$3.25; 2 bu., \$6.25; 5 bu., \$15.00. Sacked free.

Iowa Gold Mine Corn

A popular Yellow Dent corn, originated in Iowa. This corn, since its introduction a few years since, has attained wide popularity. The ears are of good size and shape, and of a bright, golden-yellow color, has very long grains and small red cob; matures in about 95 days and has given fine satisfaction throughout the corn belt. Our seed was grown direct from headquarters stock. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 25c; pk., 90c; 1 bu., \$3.00; 2 bu., \$5.75 5 bu., \$13.50.

Legal Tender Yellow Dent

It is one of the best main crop Yellow Dent we have, being large and deep grained. It yields immensely; ears 10 to 12 inches long; grains $\frac{3}{4}$ to $\frac{5}{8}$ inch in length, and run well up to 20 rows on the ear. They have a glossy orange-yellow body, with lemon-yellow cap; a load of Legal Tender is a thing of beauty. Try a bag of it. By mail, postpaid, 1 lb., 25c. By freight or express, 1 qt., 25c; pk., \$1.00; 1 bu., \$3.25; 2 bu., \$6.25; 5 bu., \$15.00. Sacked free.

Archias' Golden Beauty

For general planting in this section we know of no corn that will give better satisfaction than the big, handsome, Golden Beauty. It is the largest grained and finest corn in appearance we have ever seen. The ears are of perfect shape, as shown in cut, which was made from a photograph of an average ear. The cob is so small and the grain so large and broad that a single grain will almost cover the end of the cob when broken in half. It is a beautiful golden yellow color, and of fine quality for grinding. It matures in about 110 days and yields big crops. We recommend the Golden Beauty as the handsomest and largest grained corn in cultivation, and is sure to please every farmer who grows it. By mail, per lb., 25c; 3 lbs., 60c. By express or freight, per peck, \$1.00; 1 bu., \$3.25; 2 bu., \$6.25; 5 bu., \$15.00. Bags free.

Early Yellow Rose

Has made friends rapidly where known. The stalks grow 8 to 10 feet high, full dark foliage, setting its ears low, usually maturing two good sound ears 8 to 12 inches long. In a test 70 pounds of ears shelled 64 pounds of corn; matures in 90 to 100 days. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 25c; pk., \$1.00; 1 bu., \$3.25; 2 bu., \$6.25; 5 bu., \$15.00. Sacked free.

The prize-winning 100-bushel-to-the-acre class of corn raisers look first to the proper selection of seed corn. Archias' "SURE SEED" is pure and dependable, whether grown for market or for feeding. No corn grower will make a mistake in planting seed from Archias' stock. By ordering early you will avoid possible disappointment because of tremendous demand on our stock and the rush of late orders.

SATISFACTION GUARANTEED OR MONEY REFUNDED.

On arrival of seed corn examine it, test it, have your state or United States Department of Agriculture test it, and if not satisfactory, or if for any reason you do not wish to keep the seed, return them within ten days and we will promptly return your money. This guarantee holds good on any seed corn, clover, grass or other seeds purchased from us. Could you ask any fairer offer?

ARCHIAS' SEED STORE CORPORATION.

Johnson County White Dent The Grand Sweepstakes Corn of America

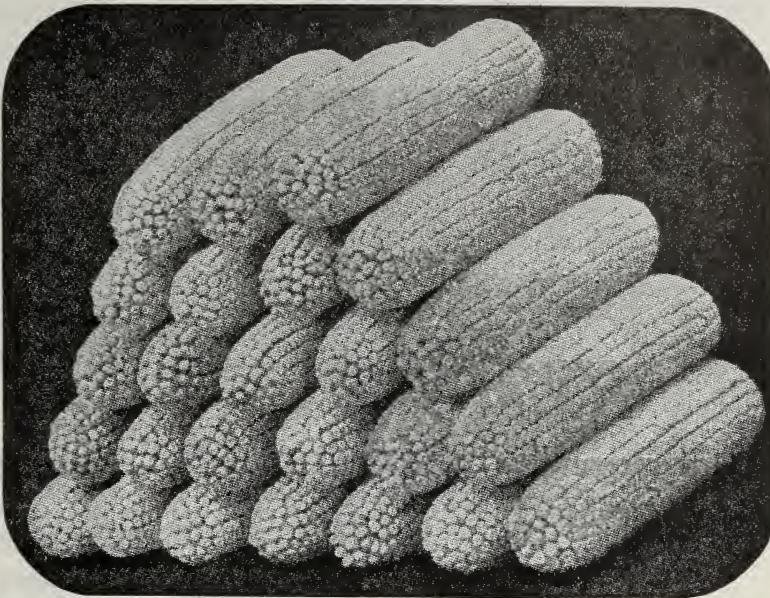
Ever since the National Corn Exposition at Chicago, fall of 1907, the agricultural papers have had a great deal to say about this wonderful corn from Indiana, that netted its owner, Mr. L. B. Clore, a total of \$7,536.50 in cash and special prizes.

Johnson County White Dent is a very highly bred pure white corn, adapted to all the corn belt.

The shape of the ear is cylindrical, slightly tapering, white kernel and cob; tips of ears fill well, a large per cent being completely covered with grain; butts deeply rounded with medium shank; kernels uniform and wedge-shaped; ears averaging about 10 inches in length.

Our stock is Missouri grown, one year from the originator.

By mail, postpaid, 1 lb., 25c; 3 lbs., 60c. By freight or express, 1 qt., 25c; 1 pk., 90c; 1/2 bu., \$1.75; 1 bu., \$3.00; 2 bu., \$5.75; 5 bu., \$13.50. Sacked free.



Johnson County White Dent Seed Corn

Boone County White

A pure bred white corn of very large size and high fattening and milling qualities. It is rather a late variety, maturing in from 115 to 120 days, and cannot be recommended for planting north of Missouri and Kansas. For general planting throughout this state and farther south it will give highly satisfactory results in all soils and seasons. Years of scientific breeding and patient selection have developed this variety into the largest yielding white corn known.

A very large, fat, heavy ear, tapering only slightly from butt to tip, rounding off nicely within an inch of the top; 18 to 24 rows of about 50 kernels each carried out to the full length of the ear; tips and butts that are exceptionally well filled out; the entire surface of the cob is completely covered with a solid layer of grains one-half to three-quarters of an inch deep. White cob of medium size, which, together with its depth of grain, gives it a remarkably high selling percentage. Don't fail to try it. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 25c; pk., 90c; 1/2 bu., \$1.50; 1 bu., \$2.75; 2 bu., \$5.25; 5 bu., \$12.50. Sacked free.

St. Charles White

The Famous **Ensilage for the South—the Miller's Favorite**—An old, well-known variety. Its peculiarity is adapted to bottom land, but does well on good prairie or upland. A valuable sort of ensilage, owing to its heavy growth. Grains are pearly white, deep and set on red cob with 18 to 20 rows. Weight of ear, 15 to 18 ounces. No more popular or better corn grown. Best corn for the South. By mail, postpaid, 1 lb., 25c; 3 lbs., 60c. By freight or express, qt., 25c; pk., \$1.00; 1/2 bu., \$1.75; 1 bu., \$3.25; 2 bu., \$6.25; 5 bu., \$15.00. Sacked free.

Hickory King

Hickory King is a white variety of field corn which has the largest grains with the smallest cob of any corn in existence. The grains are so large and the cob so extremely small that when the ear is broken in two pieces a single grain will cover completely the cob section. Is a splendid and sure cropper; is especially well suited to light or thin soil. Produces 2 to 3 ears per stalk; matures in 110 days. Qt., 35c; pk., \$1.25; 1 bu., \$4.50; 2 bu., \$8.50.

Iowa Silver Mine

It is a pure white corn, with large ears, often measuring 10 to 11 inches in length and weighing as high as 1 1/2 pounds each. Kernels are of unusual length, usually rough at the outer ends, and ears are splendidly filled out at the tips. The corn matures in about 100 days. By mail, postpaid, 1 lb., 25c. By freight, qt., 25c; pk., 90c; 1 bu., \$2.75; 2 bu., \$5.25; 5 bu., \$12.50. Sacked free.

Archias' Speckled Beauty Corn

Introduced by us in 1892 and the past season has made a wonderful record. It is an improved strain of the old strawberry. If you are a feeder you will do well to get a start in this great yielding, great feeding corn. It holds a warm place in the hearts of corn producers. Ears are from 10 to 12 inches long, deep grain, medium cob, medium rough, two good ears to the stalk, many ears weighing over a pound and no small ears. Yields 125 bushels to the acre. Rich in oil and protein, easily masticated by cattle. It makes heavy yields and is strong in germination. The best corn for bottom land, but will produce mammoth crops in any good corn land. Matures in 110 days. As its name implies, it's a beauty, and will please you. Postpaid, big pkg., 10c; 1 lb., 25c; qt., 45c. By freight or express, qt., 40c; pk., \$1.25; 1/2 bu., \$2.25; bu., \$4.25; 2 bu., \$8.25; 5 bu., \$20.00. Sacked free.

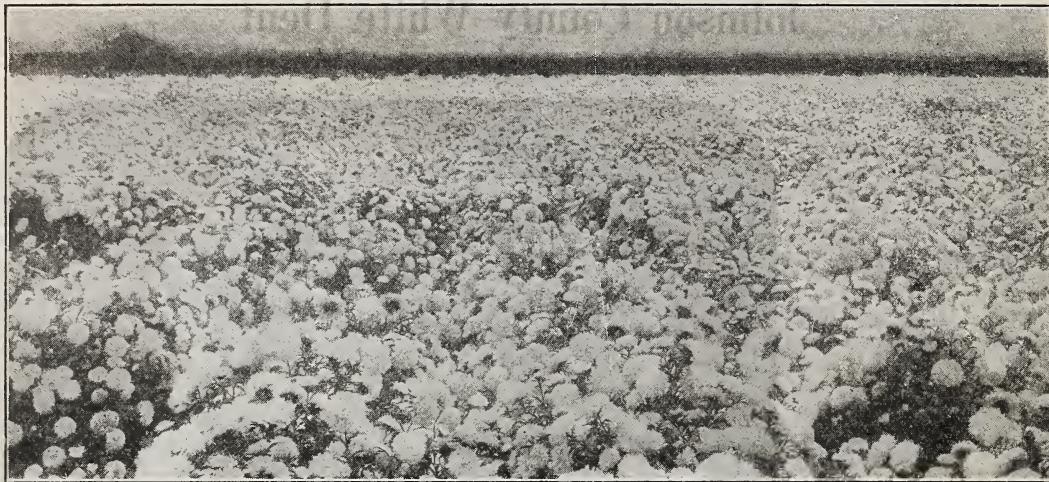
Archias' Selected—POP CORN—That Pops

MONARCH WHITE RICE—It is the best white variety. Bears from 3 to 6 ears per stalk, and produces 1,500 to 2,000 lbs. per acre. It will pay you to try it. Pkt., 10c lb., 25c; 2 lbs., 45c. By express, 5 lbs., 75c; 10 lbs., \$1.25.

ARCHIAS' GOLDEN SEAL—A new yellow pop corn that is ahead of all others and commands the highest

price on our market. Plant this for profit. Postpaid, pkt., 10c; 1 lb., 25c; 2 lbs., 45c. Not postpaid, 2 lbs., 35c; 5 lbs., 75c.

JAPANESE HULLESS OR DWARF RICE—Very tender and almost hulless. Ears short and chunky. Heavy yielder. Pkt., 10c; 1 lb., 30c; 2 lbs., 50c, postpaid.



A Field of Archias' American Late Branching Asters

Archias' Select Flower Seeds

"Say it with flowers"

Containing the most popular varieties and choicest strains from the best growers in America and Europe—Adapted for cultivation in the conservatory, greenhouse and garden. Our seeds are fresh and germinate readily. OUR AIM IS TO SUPPLY NOTHING BUT THE BEST AND SUREST TO PLEASE.

Archias' Famous American Asters

FIVE MOST GORGEOUS ASTERS

DAYBREAK ASTER—Color a delicate sea-shell pink; flowers are round, very large and full, borne upright on long, stiff stems. Pkt., 10c; 1 oz., 75c.

LAVENDER GEM ASTERS—Color a charming shade of lavender, deepening with age. Of the ostrich feather type; large, artistic and loosely arranged. Pkt., 10c; 1 oz., 75c.

PURITY ASTER—A snow-white aster, similar to Daybreak, except in color. Pkt., 10c; 1 oz., 75c.

LADY ROOSEVELT—Color a magnificent rose pink; long, strong stems, and for cutting has no superior. Pkt., 10c; oz., \$1.00.

VIOLET KING ASTER—The peer of the grandest chrysanthemum. The bloom is round, full and very large, many of the flowers measuring from four to five inches in diameter. Its color is soft violet-lilac. Pkt., 10c; 1 oz., 75c.

SPECIAL OFFER—One packet each of the five new asters, Daybreak, Lavender Gem, Purity, Lady Roosevelt and Violet King, for only 40c; 2 collections for 75c.

Archias' American Late Branching Asters

A splendid American strain, producing handsome double flowers on long stems. Plants from 2 to 3 feet in height, and branch freely.

HEART OF FRANCE—Deep ruby red. A new and distinct color in Asters. Pkt., 10c.

DARK BLUE—A fine shade of deep violet-blue. Pkt., 10c; 1/4 oz., 45c; oz., \$1.30.

LAVENDER—Light lavender; flowers large and double. Pkt., 10c; 1/4 oz., 45c; oz., \$1.25.

INVINCIBLE PINK—A distinct shade of deep rose-pink; very attractive. Pkt., 10c; 1/4 oz., 55c; oz., \$1.65.

MARY SEMPLE OR SHELL-PINK—The superb, large double flowers are a soft, deep shade of rosy flesh. Pkt., 10c.

WHITE—Large, double white flowers, 4 inches in diameter. One of the best of the branching type. Pkt., 10c; 1/4 oz., 45c; oz., \$1.25.

American Late Branching, Mixed

All colors of this favorite long-stemmed strain. Pkt., 10c; 1/4 oz., 40c; oz., \$1.15.

Buyer's Testimony:
Bought flower seed from you in the spring and am very much pleased with the results. MRS. OLIVE BEDSAUL, Bates City, Mo. R. No. 1.

Received my order of shrubs and iris and must say they were very much better than I had expected. MRS. E. T. BROMAN, Rosalie, Kan. R. No. 1.

TWO NEW ASTERS

ARCHIAS' ENCHANTRESS PINK

Vigorous, upright habit with a profusion of large, long, strong stemmed flowers, the color of Pink Enchantress Carnations. Extremely pleasing. Pkt., 15c; 2 pkts., 25c.

ARCHIAS' CRIMSON GIANT ASTER

This variety has all the good qualities of our Superb Late Branching type, but is of upright growth. Extra large. Color a very rich blood-crimson, full of fire. Pkt., 15c; 2 pkts., 25c.

One packet each Archias' Enchantress Pink and Archias' Crimson Giant Aster, for 25c.

QUEEN OF THE MARKET—MIXED

A class of asters characterized by extreme earliness and the profusion of their flowers. Pkt., 10c; 1 oz., 85c.



Archias' Crimson Giant

Ageratum

Excellent for cut flowers and fine for large beds in summer, and as pot plants in winter. Height, 2 feet. Finest colors, mixed. Pkt., 10c; 1 oz., 35c.

Alyssum (Mad Wort)

LITTLE GEM, OR "CARPET OF SNOW"—A dwarf, very compact growing variety, that, while only 6 inches in height, each plant will carpet a circle from 20 to 30 inches in diameter. Pkt., 10c; 1/2 oz., 25c; oz., 45c.

Amaranthus

TRI-COLOR, JOSEPH'S COAT—Pkt., 5c.

Archias' Balsam or Lady Slipper

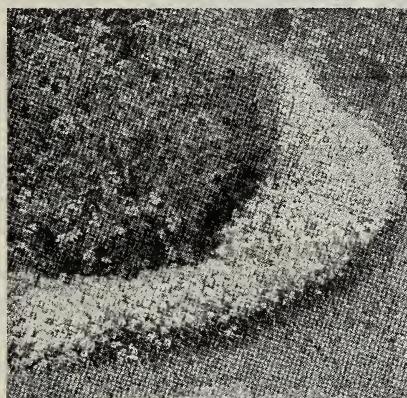
Among the best of the old-fashioned flowers which are now the main feature of every garden. Their blooms are brilliant, and colors most varied. Of the easiest culture, but do best in rich soil, and they require plenty of water. Hardy Annuals. Grow 1 1/2 to 2 feet in height.

DOUBLE CAMELIA-FLOWERED—Finest mixed. A very choice assortment of all the best varieties and colors in these favorite Balsams. Pkt., 10c; 1/4 oz., 20c; 1/2 oz., 35c; oz., 75c.

Butterfly Flower

SCHIZANTHUS—Showy plants, easily cultivated, pretty, bright colored flowers, useful for bouquets. Free bloomer, producing thousands of pretty butterfly flowers. Half hardy annuals, 2 to 3 feet. Mixed, pkt., 10c.

Columbine (Aquilegia)



Little Gem Alyssum

Exceedingly showy, early blooming, hardy plants; always favorites, and of easiest culture. The long-spurred flowers are very brilliant. (See illustration.) Hardy perennial, 1 1/2 to 2 feet.

DOUBLE VARIEGATED MIXED—A very choice assortment. Pkt., 10c.

SINGLE VARIEGATED MIXED—All the best sorts and colors. Pkt., 5c.

Archias' Mammoth Cosmos

This is a popular plant, and a very strong grower and a profuse bloomer. Both foliage and flowers are beautiful for bouquets and vases. Flowers double the size of the old. Large flowering petals are large overlapping, forming perfectly round flowers, deeply ribbed and of good substance. Mixed colors. Pkt., 5c; 1/2 oz., 15c; oz., 25c.

Double Crested Cosmos

This new type of Cosmos is unique and exceedingly pretty. The flowers are of good size, with fully double centers and an outer row or crest of broad ray petals. All colors mixed. Pkt., 10c.

Centaureas (Giant Sweet Sultan)

IMPERIAL (Giant Fragrant)—The flowers are of the same graceful form of Centaurea Marguerite, but larger in size and much easier grown. Mixed colors, pkt., 10c; oz., 25c.

CENTAUREA IMPERIALIS—White, Brilliant Rose, Purple and Liliac. Either of the above Centaureas, pkt., 10c; or the set of four colors for 25c.

BACHELOR'S BUTTON (Centaurea Cyanus)—The true, old-fashioned Bachelor's Button of your grandmother's garden. Finest mixed colors. Pkt., 5c; 1/2 oz., 10c; oz., 15c.

StimUplant T

Makes a
Wonder Garden

Prices, Postpaid	
10 Large Tablets	.15
30 Tablets	.25
100 Tablets	.75
1000 Tablets	3.50

STIM-U-PLANT TABLETS are odorless, highly concentrated, with guaranteed analysis of 11 per cent nitrogen, 12 per cent phosphoric acid, 15 per cent potash. Proportions are exact, no unnecessary filler.

These tablets increase production, heighten color and improve quality. Easy to use. Simply insert tablet in soil near base of plant every 10 days, or four tablets in a gallon of water. Complete directions with every package.

Have used your Fairy Brand Plant Food with great success and have recommended it to my friends.

MRS. GEO. H. MISCHE,
Higginsville, Mo.

Lenox Improved Sprayer

Spraying under the leaves kills the insects, removes the dust and keeps them healthy; doesn't let them get buggy. Spraying under the leaves, the thing long needed. How much mother would like one for her plants. A cake of Tobacco Soap free with each. Make suds and spray. Your plants will surprise you. Makes house plants bloom. Let your wife see this.

Spraying under leaves the thing long needed. Never forget to order one of these Sprayers. If you like flowers you need it. It will be found very needful for rose bushes in the spring. If two neighbors combine an order for two we send tobacco soap for both.

Complete, 75c, postpaid. With the extra bulbs, \$1.50, postpaid.



Archias' Hardy Carnations and Dianthus Pinks

ARCHIAS' NEW MARGUERITE CARNATIONS



The most magnificent of all the pink family. Flowers of perfect form, large and very sweet scented. Colors range through shades of red, pink, white, variegated, etc. Commence flowering in about four months and continue until frost. For winter flowering sow seed later in the season. Quite dwarf, much branched, compact; stand upright without support, and when mulched will stand our most severe winters. Mixed colors, pkt., 10c; $\frac{1}{8}$ oz., 20c; $\frac{1}{4}$ oz., 35c.

CARNATION, FINEST DOUBLE MIXED—Seed saved from the finest named flowers. Pkt., 10c.

DOUBLE ANNUAL PINKS—Beautiful class of hardy pinks that flower freely the first season. Sow in a hot-bed, transplanting six inches apart. The double varieties produce as large as the carnation.

LACINIATUS (Double Fringed Japan)—Magnificent flowers, very large, petals deeply serrated and beautifully striped. Pkt., 10c.

HEDEWIGII (Double Japan Pink)—Very beautiful; double flowers; mixed colors. Pkt., 10c; $\frac{1}{4}$ oz., 25c.

CHINENSIS, or CHINA PINK—Superb varieties; double mixed. Pkt., 10c; $\frac{1}{4}$ oz., 20c.

Hardy Perennial or Clove Pinks

Adapted for beds and borders; sweet scented. Should be in all gardens.

DOUBLE CLOVE PINKS (Plumarius Flore Pleno)—A choice mixture of double and semi-double hardy varieties having a strong clove fragrance. Pkt., 10c.

LUCIFER—Double fringed pinks. Flowers of a beautiful orange scarlet color, nearly 2 inches across, on long stems, which make it very valuable for cutting. Plant grows about 12 to 15 inches high. A fine bedder. Pkt., 10c; 3 pkts., 25c.

Single Annual Pinks

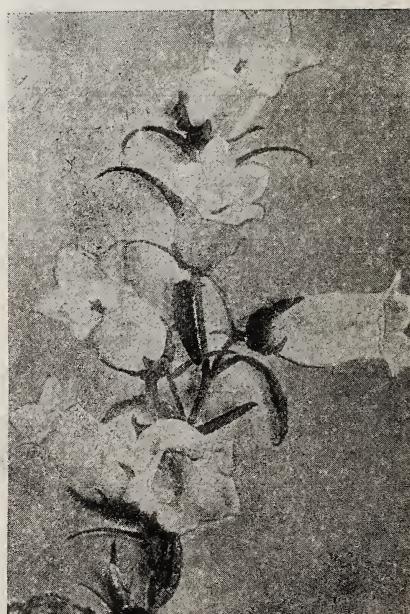
HEDEWIGII, MIXED—Flowers three inches across; rich, beautiful colors. Pkt., 5c.

CHINA—Single, mixed. Pkt., 5c.

(Calendula Pot Marigold)

ORANGE KING (New)—Mammoth flowers of rich orange-yellow; very fine. Pkt., 10c.

FINE DOUBLE MIXED—Contains the choicest sorts. Pkt., 10c; oz., 25c.



Calliopsis

One of the earliest grown annual flowers. Sow the seed thinly late in spring. Fine for cut flowers. One to two feet.

MIXED TALL SORTS—All choice sorts are included. Pkt., 5c; oz., 20c.

MIXED DWARF SORTS—Extra fine for bedding. Pkt., 5c; oz., 25c.

GOLDEN WAVE DRUMMONDII—Bushy, compact plants; bright golden yellow flowers; dark brown centers. Pkt., 5c; $\frac{1}{4}$ oz., 10c.

Castor Beans (Ricinus)

Stately, strong-growing plants, with very ornamental foliage, well adapted as center plants of groups of cannas, dahlias, etc.

GIANT ZANZIBAR—The plants attain a height of 12 to 14 feet. Pkt., 5c; oz., 15c; 2 ozs., 25c.

CASTOR BEANS—Mixed sorts. Pkt., 5c; oz., 10c; lb., 70c.

Canterbury Bells (Campanula)

This old-fashioned flower is a favorite with all. Stately and showy, and of the earliest growth. Hardy biennials.

CALYCANTHEMA "CUP AND SAUCER"—Our mixture includes all the best colors and varieties. Pkt., 10c.

FINEST DOUBLE MIXED, pkt., 5c.

FINEST SINGLE MIXED, pkt., 5c.

ARCHIAS' PRIZE MIXTURE—An elegant mixture of all the finest classes and colors of single and double and "Cup and Saucer" varieties. Pkt., 10c; 2 pkts., 15c.

Canterbury Bell

Burning Bush or Summer Cypress

(KOCHIA TRICOPHYLLA)—An easily grown annual, which, sown thinly in spring, soon forms a cypress-like hedge of the most lively green and of perfect symmetry; by midsummer it attains a height of about 3 feet, and on the approach of autumn the whole plant becomes a deep red; a splendid plant to divide the vegetable from the flower garden, or for forming a hedge for the summer for any purpose. Pkt., 10c.

Candytuft

A beautiful and useful plant of the earliest culture, suitable for the border or garden.

GIANT EMPRESS—Large, white spiral flowers, resembling white hyacinths. Very fine. Pkt., 10c; oz., 25c. MIXED—Including above varieties and many others. Pkt., 5c; oz., 20c.

Coreopsis (Grandiflora)

Large, golden yellow flowers borne in great profusion during the summer. The long flower stems make it a foremost cut flower. Pkt., 10c; oz., 70c.

Daisies

SHASTA—Originated by Burbank; extensively grown everywhere. Flowers are double in size of our ordinary field daisy. Pkt., 10c.

FIELD DAISIES—See Chrysanthemums.

Digitalis

"FOXGLOVE"—Ornamental, hardy, border plants, easy culture, having long spikes of showy flowers, 3 to 5 feet. Mixed colors, 10c.

Euphorbia

Strong-growing annuals, suitable for beds of tall growing plants or mixed borders. The flowers are inconspicuous; the foliage, however, is exceedingly ornamental.

VARIEGATA (Snow on the Mountain)—Attractive foliage, veined and margined with white. 3 feet. Pkt., 10c; 1/4 oz., 25c.

HETEROPHYLLA (Annual Poinsettia)—Which resembles in color the beautiful hot house Poinsettia. The plants grow 2 to 3 feet high, of branching, bush-like form, with smooth, glossy leaves which about the middle of the summer turn to a beautiful orange-scarlet, presenting a striking and brilliant appearance. Pkt., 10c; 3 pkts., 25c.

Cannas, From Seed

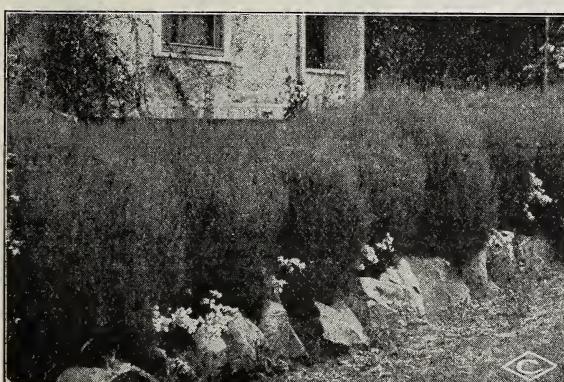
LARGE FLOWERING FRENCH HYBRID CANNAS—Seed saved by us from our superb collection. This elegant collection contains everything that is best in cannae. Large pkt., 5c; oz., 25c.

MADAME CROZY CANNAS—Flowers beautiful scarlet with gold border around each petal; foliage green. Pkt., 5c; oz., 25c.

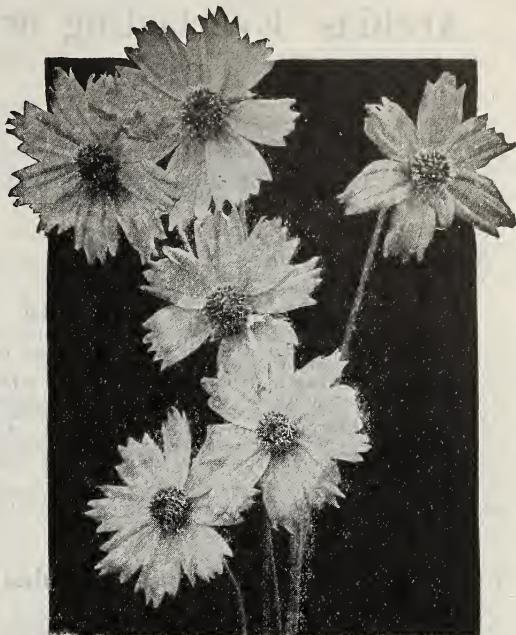
CANNA ROOTS—See Summer Flowering Bulbs, page 46.

Chinese Woolflower

A distinct form of the plumed Celosia. The plants average two feet in height, branching freely, each shoot bearing beautiful, ball-shaped flower heads of purplish-crimson color, somewhat resembling a ball of wool. It flowers profusely during summer and fall, the flower heads retaining their full beauty and color until severe frost destroys them. A novelty of great merit. Pkt., 15c; 2 pkts., 25c.



Burning Bush or Summer Cypress



Coreopsis (Grandiflora)

Coxcomb (Celosia)

GLASGOW PRIZE, also called President Thiers—Large and very showy dark crimson combs. One of the most popular varieties. Nine inches. Pkt., 10c.

FINEST DWARF—A choice mixture of all sorts and colors. Pkt., 5c.

Chrysanthemum (Field Daisies)

Annual plants, grow 12 inches high, have fine, delicate foliage and produces beautiful daisy-like flowers of various bright, rich colors. Double and Single Mixed. Pkt., 10c; oz., 30c.

Job's Tears

HARDY ANNUAL GRASS—An ornamental grass, with broad, corn-like leaves and hard shining seeds of peculiar appearance, giving the plant its name. Two feet. Pkt., 5c; oz., 15c.

Larkspur (Annual Varieties)

Well-known annuals of great beauty and noted for richness of their colors.

DOUBLE DWARF ROCKET—Finest Mixed, pkt., 5c; 1/4 oz., 15c.

DOUBLE TALL ROCKET—Mixed, pkt., 5c; 1/4 oz., 15c.

GIANT HYACINTH FLOWERED—Mixed, pkt., 10c; 3 pkts., 25c.

Hardy Larkspur

DELPHINIUM Belladonna, the Everblooming Hardy Larkspur—2-3 feet. Flowers are clear turquoise-blue; very free flowering. This variety is never out of bloom from the end of June until cut down by frost. Pkt., 15c; 2 for 25c.

FORMOSUM—3-4 feet. Beautiful, dark blue flowers with white center. Vigorous in growth and free flowering. Pkt., 15c.

GOLD MEDAL HYBRIDS—Finest strain of Mixed Hybrids. Pkt., 15c; 2 for 25c.

One packet, each of the above three grand Hardy Larkspurs for only 40c.

Geraniums

ZONALE VARIETIES—Our mixture includes the very finest varieties and new sorts. Pkt., 10c.

Archias' Everlasting or Straw Flowers

These are not only ornamental during the summer, but are very pretty for winter decoration, lasting for years when cut and dried.

ACROCLINIUM, MIXED—An everlasting hardy annual with all the good qualities of an attractive border plant. Grows 1 foot high. Pkt., 10c; $\frac{1}{4}$ oz., 25c.

GLOBE AMARANTH, OR BACHELOR'S BUTTONS, MIXED—Two feet high, producing small, globe-shaped, double flowers in bright colors. Pkt., 10c; oz., 20c.

HELICHRYSUM—All colors, mixed; splendid for bouquets; can be dyed any color. Pkt., 10c.

MIXED EVERLASTINGS—A great variety of everlastings in all colors. Pkt., 10c; cz., 50c.

Dahlias, From Seed

Dahlias are easily grown from seed and bloom the first season; the earlier they are started the better, which can be done nicely in a box in a sunny window or the greenhouse.

LARGE FLOWERING CHOICEST DOUBLE MIXED—This elegant assortment of seed is saved from the most select and perfectly double varieties. (See illustration). Pkt., 10c; $\frac{1}{8}$ oz., 30c; $\frac{1}{4}$ oz., 50c.

CACTUS VARIETIES, CHOICEST MIXED—Most popular at the present time; distinct and elegant; petals pointed; blooms perfectly double. Pkt., 10c; $\frac{1}{8}$ oz., 35c.

GIGANT PERFECTION, SINGLE MIXED—Splendid assortment of single flowering varieties. (See illustration). Pkt., 10c; $\frac{1}{4}$ oz., 25c.

Eschscholtzia (California Poppies)

"THE GOLDEN WEST"—Magnificent flowers of gigantic size. Color intense shining yellow and orange. Pkt., 5c; $\frac{1}{4}$ oz., 15c.

BURBANK'S NEW CRIMSON FLOWERING—A beautiful new strain of giant flowering Eschscholtzia, producing in great abundance. Pkt., 10c; 2 pkts., 15c; $\frac{1}{4}$ oz., 30c.

FINEST SINGLE MIXED—Many choice varieties. Pkt., 5c; oz., 25c.

Hollyhocks

For majestic growth and massive beauty the Hollyhock stands unrivaled.

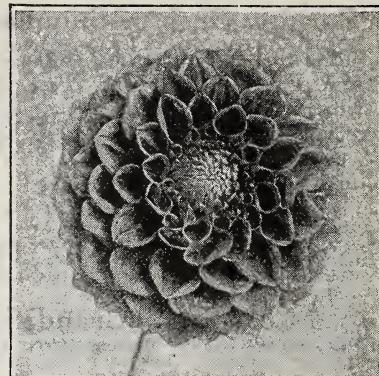
Pkt.	Pkt.
DOUBLE WHITE ... \$0.10	DOUBLE MAROON ... \$0.10
DOUBLE CRIMSON ... 10	DOUBLE ROSE 10
DOUBLE SULPHUR	DOUBLE LIGHT
YELLOW 10	PINK 10

FINE DOUBLE MIXED—This is an especially good assortment of double flowering sorts, containing many fine colors. Pkt., 5c; $\frac{1}{4}$ oz., 25c.

DOUBLE ALLEGHENY—Rich colors, fringed petals. Pkt., 10c; $\frac{1}{4}$ oz., 35c.



Archias' Finest Tall Nasturtiums



Double Dahlia

Marigold

The African and French Marigolds are valuable for their flowers in Autumn, and can be grown to advantage in little clumps with other plants in the front of the shrubberies or in the garden border. They succeed best in light soil, with full exposure to the sun.

AFRICAN TALL DOUBLE MIXED—Taller than the French, and the flowers are larger. 2 feet. Price, pkt., 10c; $\frac{1}{2}$ oz., 30c.

FRENCH DWARF DOUBLE MIXED—Many striped and blotched. Earlier than the African. 1 foot. Price, pkt., 10c; $\frac{1}{2}$ oz., 30c.

LEGION OF HONOR—Single golden yellow blossoms marked with red. Price, pkt., 10c; $\frac{1}{2}$ oz., 30c.

EL DORADO—Flowers very large, imbricated and extremely double. Colors in all shades of yellow. Price, pkt., 10c.

Forget-Me-Not

MYOSOTIS, MANY COLORS, MIXED—A choice strain of assorted forget-me-nots. Pkt., 10c; $\frac{1}{4}$ oz., 20c.

Mourning Bride

SCABIOSA—One of our handsome summer border plants.

DOUBLE DWARF VARIETIES—Mixed, pkt., 10c.

LARGE FLOWERING TALL MIXED—Pkt., 5c.

Musk Plant

MIMULUS MOSCHATUS—Fine for hanging baskets, etc.; small yellow flowers; the foliage has a strong odor of musk. Pkt., 10c.

Archias' Finest Tall Nasturtiums

The Tall Nasturtium is one of our prettiest and best trailers. It blooms more freely than dwarf varieties. Prices of the following named Tall Varieties—Pkt., 10c; oz., 25c; 2 ozs., 45c; $\frac{1}{4}$ lb., 75c.

DARK CRIMSON—Deep, rich and velvety crimson.

DUNNETT'S ORANGE—Bright orange, blotched red.

TALL FRENCH CHAMELEON—A tall growing sort; flowers have the same habit of continuous change of colors as those of the Dwarf Chameleon.

JUPITER—A giant-flowered sort; deep golden yellow; of the strongest growth; profuse bloomer.

TALL PEARL—The nearest to white of any. Makes a fine contrast with other sorts.

One package each of the above five gorgeous Tall Nasturtiums for only 35c.

ARCHIAS' FINEST MIXED TALL NASTURTIUMS—This mixture is composed of the finest and most distinct varieties in this grand free-flowering type. Planted in masses it will produce most gorgeous and showy effects. Pkt., 5c; oz., 15c; 2 oz., 25c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25.

Archias' Brilliant Dwarf Nasturtiums

QUEEN OF TOM THUMB—Silver variegated foliage. The flowers are rich, bright crimson and give an effective contrast with the handsome foliage. Pkt., 10c.

LADY BIRD—Yellow barred with ruby crimson.

BEAUTY—Scarlet splashed canary.

GOLDEN KING—Golden yellow; very fine.

EMPEROR OF INDIA—Dark leaves, crimson flowers.

DWARF CHAMELEON—This new sort produces on the same plant many colored flowers, curiously stained or flushed, on clear ground, while others are broad-edged with light or dark margins.

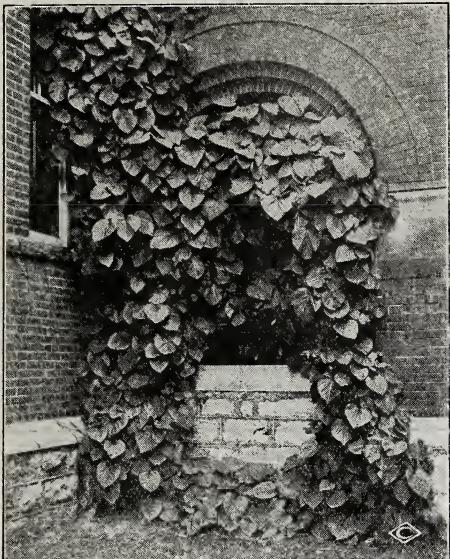
Prices of above Dwarf Varieties—Pkt., 10c; oz., 25c; 2 ozs., 45c; $\frac{1}{4}$ lb., 75c.

One package each of the above six superb Dwarf Nasturtiums, including Queen of Tom Thumb, for only 45c.

A bed of Archias' Dwarf Mixed Nasturtiums is very brilliant and attractive. Pkt., 5c; 1 oz., 15c; 2 ozs., 25c; 1 lb., \$1.25.

Archias' Annual Climbers

FROM
SEED



Kudzu Vine

Hyacinth Bean or Dolichos

Annual climbers of rapid growth; bearing large clusters of purple and white flowers, followed by bright purple pods. Pkt., 5c; oz., 20c.

Gourds

Thrifty annual climbers, 10 to 30 feet high, bearing "ornamental gourds."

DISHCLOTH, or CHINESE LUCCA—Pkt., 10c.

DIPPER—Pkt., 10c.

HERCULES CLUB—Pkt., 10c. MIXED—Pkt., 10c; oz., 25c.

BALSAM APPLE AND PEAR—Very curious, rapid and dense climbers, with ornamental foliage and golden yellow fruit, which open when ripe, showing the seed and blood-red interior. Pkt., 5c; 1 oz., 35c.

New Japanese Variegated Hop

Leaves beautifully variegated with silvery white and dark green; very effective for screens, arbors, trellises, etc. Pkt., 10c.

Wild Cucumber

This is the quickest growing Climber in our list. It will grow thirty feet in one season. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly seed pods. Pkt., 10c; ½ oz., 15c; oz., 25c.



Giant White Moonflower

Cardinal Climber (Ipomea Quamoclit Hybrida)

The finest new annual climber introduced in many years. Very graceful and beautiful, growing rapidly, and in a warm, sunny location, in good soil, it reaches a height of 20 feet and is densely clothed with deeply laciniated palm-like, rich green leaves, bespangled with clusters of fiery scarlet, tubular, spear-shaped flowers, measuring 1¼ inches across. Pkt., 10c.

Cypress Vine

Delicate fern-like foliage and beautiful star-shaped flowers. MIXED—Scarlet and white. Pkt., 5c; oz., 25c.

Cobea Vine

One of the finest of all climbers, bearing large, bell-shaped purple flowers in profusion. Pkt., 5c.

Kudzu Vine or Japanese Flowering Bean

This is the most rapid growing vine known (12 inches in one day). It has a tuberous root, which is perfectly hardy everywhere, and in spring sends up vigorous shoots, which will quickly shade the entire plaza front. It will grow 50 feet, the first summer from seed sown in the open ground in May. Its foliage is very luxuriant and its rosy purple fragrant flowers are produced in large clusters. For covering porches, arbors, fences, stumps, dead trees, etc., with a luxuriant curtain of foliage, and in the shortest possible time, there is no climber that can equal it. Pkt., 10c; 3 pkts., 25c.

KUDZU VINE ROOTS—Strong two-year roots. Grows more rapidly than from seeds, as seeds germinate very slow. Each, 35c; 3 for \$1.00; 6 for \$1.75.



Japanese
Morning Glory

Imperial Japanese Morning Glories

These grand New Morning Glories from Japan are remarkable for their large size, and exquisite colors. Grow quickly to a height of 12 to 20 feet. They are of innumerable shades of blue, white, yellow, slate, copper, brown, bronze, almost black, and often seven or eight colors and tints in one flower. Pkt., 5c; oz., 35c.

Moon Flowers or Evening Glories

A beautiful rapid climber, having large flowers from 4 to 6 inches in diameter, which open in the evening.

GIANT WHITE—Pkt., 10c.

GIANT PINK—Pkt., 10c.

HEAVENLY BLUE—Flowers 4 to 5 inches across; color, sky-blue. Pkt., 10c.

SETOSA (Brazilian Morning Glory)—Pkt., 10c.

IPOMOEA BONA NOX (Evening Glory)—Fragrant, violet flowers. Pkt., 10c.



Liberty Park Pansies

Archias' Giant Pansies

From the Best Pansy Seed Growers—No Finer Grow

BUGNOT'S NEW GIANT BLOTTED—A celebrated French strain, noted for their extra large size and remarkably rich and varied colors. Shades and tints of red, brown and bronze, seldom found in other Pansies. Pkt., 15c; 2 pkts., 25c; 1/8 oz., 75c; 1/4 oz., \$1.25.

GIANT MADAME PERRET—A beautiful race of giant Pansies, characterized by delicious shades of wine-red flowers, 3 to 3 1/2 inches across. Pkt., 15c; 2 pkts., 25c; 1/8 oz., 75c; 1/4 oz., \$1.25.

ARCHIAS' GIANT FLORIST'S MIXTURE—Carefully prepared mixture of the richest, handsomest and largest Pansies known. Profitable Pansies for Florists. Pkt., 15c; 1/8 oz., 75c; 1/4 oz., \$1.25; oz., \$4.50.

— ARCHIAS' SPECIAL GIANT PANSY COLLECTION —

One package each of Masterpiece, Bugnot's Madame Perret and Archias' Florist's Mixture, 4 packets in all. Only 50c, or two collections for 85c, postpaid.

Masterpiece

(NEW GIANT CURLED)—This grand Pansy is remarkable for having its petals waved or folded. The flowers are large and round. Every petal has a dark blotch and there is usually a light edge or border. Pkt., 15c; 2 pkts., 25c; 1-16 oz., 75c; 1/4 oz., \$2.00.

Standard Bedding Pansies

THE CREAM OF THE STANDARD SORTS

GIANT TRIMMARDEAU—Mixed, pkt., 10c; 1/8 oz., 30c.

ARCHIAS' GIANT BUTTERFLY—A mixture of beautiful, showy flowers. Pkt., 10c; 1/8 oz., 30c.

ARCHIAS' PEACOCK—Of large size, the petals are as beautiful as a peacock and very striking. Pkt., 10c; 1/8 oz., 75c.

ARCHIAS' GIANT STRIPED—Elegant Show Pansies. Pkt., 10c; 1/8 oz., 75c.

ARCHIAS' FIRE KING—The three lower petals each have a deep brown red blotch, with broad margin of yellow, while the upper two petals are a most intense fiery red. Pkt., 10c; 1/4 oz., 35c.

ARCHIAS' SNOW QUEEN—Satiny white. Pkt., 10c; 1/8 oz., 30c.

LIBERTY PARK MIXTURE—Finest mixed, large, fine colors. Pkt., 10c; 1/8 oz., 30c; 1/4 oz., 50c.

SPECIAL OFFER—One package each of the seven elegant Standard Bedding Pansies described above for 50 cents. Nothing could equal in gorgeousness the display these will make in your garden.

Archias' Large Flowering Phlox

LARGE FLOWERING OR GRANDIFLORA VARIETIES—These are a great improvement on the older sorts, producing flowers almost double the size. Mixed colors, Pkt., 10c; 1/4 oz., 35c.

LARGE FLOWERING DWARF—Fine for pots, bedding and borders. Brilliant in color and profuse in bloom. Height, 6 inches. Mixed colors, pkt., 10c; 1/8 oz., 25c.

Archias' Hardy Perennial Phlox

Perennial Phlox is one of the show features of our nurseries. Our seed is largely our own saving from a magnificent collection, embracing all the new and standard sorts of every color.

FINEST MIXED—Every color, unsurpassed in quality. Pkt., 10c; 3 pkts., 25c.

PINKS—See Carnations.

Archias' Gorgeous Petunias

GIANTS OF CALIFORNIA—Single, mixed. Flowers very large and of many beautiful colors. Pkt., 15c; 2 pkts., 25c.

BLOTTED AND STRIPED SINGLE—Beautiful large flowers, striped and blotched petunias of the most symmetrical shape and form; sure to please. Pkt., 15c; 2 pkts., 25c.

FINEST MIXED SINGLE—A splendid mixture of single varieties, beautifully striped, blotched and mottled. For borders and massing. Pkt., 10c; 1/4 oz., 25c.

Stocks (Gilliflower)

FINEST MIXED—This is our very best mixture of large flowering stocks. The perfectly double flowers embrace every color and shade of these splendid annuals. Pkt., 5c.



Archias' Giants of California Petunias



Dwarf Snapdragons

Salvia, or Flowering Sage

SPLENDENS (Scarlet Sage)—Intensely rich, scarlet flowers that continue to bloom in profusion until frost. Per pkt., 10c.
BONFIRE—Flowers are of brilliant, dazzling, scarlet, produced in endless profusion and until late in fall. Pkt., 10c.
ST. LOUIS—One of the largest and best. Pkt., 10c.

Scabiosa, or Mourning Bride

A popular annual producing an abundance of flowers from early summer until frost. Mixed double flowering sorts, pkt., 10c.

Snapdragon (Antirrhinum)

DWARF VARIETIES—Finest mixed. Pkt., 10c.
NEW, LARGE FLOWERING TALL MIXED—
Pkt., 10c.

Sunflower (Helianthus)

CUT AND COME AGAIN—Small yellow flowers with black center. Blossoms all summer. Pkt., 5c.
CALIFORNIA—Double Orange—Colored flowers; free bloomer. Pkt., 10c.
GIANT RUSSIAN—Flowers 20 inches across. Pkt., 5c.

Sweet Peas

Giant Orchid Flowering Varieties

ARCHIAS' WHITE KING—Produces gigantic flowers of an absolutely pure white. Compared with White Spencer the entire vine seems to be twice as vigorous. Wings large, waved and graceful, cover the keel. Pkt., 10c; oz., 35c.

QUEEN VICTORIA—The large, beautiful flowers are produced profusely in threes and fours. Cream-white, exquisitely flowered and mottled with rich orange-salmon. Pkt., 10c; oz., 35c.

FLORENCE NIGHTINGALE—By far the largest and best Lavender Spencer yet introduced. Pkt., 10c; oz., 35c.

BRIDESMAID—A most pleasing shade of rich salmon-pink on ivory-cream ground, resembling almond blossoms. Large well shaped flowers, carried gracefully, four on a stem. Pkt., 10c.

HERCULES—A magnificent soft rose-pink self. The standard frequently measures $2\frac{1}{2}$ inches in diameter. Strong and of free-blooming habit. Pkt., 10c; oz., 35c, postpaid.

KING EDWARD SPENCER—The enormous flowers are frilled, waved and crinkled to a pronounced degree. The standard and wings are a deep rosy carmine scarlet, reverse of wings deep rosy carmine. Pkt., 10c; oz., 35c.

One packet each of the above six wonderful Orchid Flowering Sweet Peas for only 45 cents.

New Spencer Hybrids—Mixed

This Special Mixture, as improved, will give a rare treat to lovers of true "Spencer" Sweet Peas. Contains some most superb seedlings that have been introduced. Pkt., 10c; oz., 25c; 2 ozs., 45c; $\frac{1}{4}$ lb., 75c; lb., \$2.50, postpaid.

Archias' Prize Mixture

This is the finest mixture out, containing not only the most highly improved varieties from Eckford, but also many of the choicest varieties of recent introduction. Pkt., 10c; oz., 20c; 2 ozs., 35c; $\frac{1}{4}$ lb., 50c; lb., \$1.50, postpaid.

Portulaca, or Rose Moss

Excellent for edging beds, rockeries, etc. Succeeds in a sunny situation and produces flowers of almost every color in the greatest profusion.

LARGE FLOWERING SINGLE—Many brilliant colors. Pkt., 10c; $\frac{1}{4}$ oz., 15c.

DOUBLE VARIETIES, MIXED—A choice mixture of double varieties. Pkt., 10c; 2 pkts., 15c.

Archias' Superb Poppies

DOUBLE CARNATION FLOWERED—Of large size and variety of colors. Pkt., 5c; $\frac{1}{2}$ oz., 15c.

ARCHIAS' PEONY FLOWERED—Double mixed. Pkt., 5c.

TULIP—Large, bright scarlet flowers, which are so dazzling in appearance as to remind one of a bed of scarlet tulips. Pkt., 5c.

THE SHIRLEY POPPY—Colors from purest white, rose, pink carmine and crimson. Very interesting. Pkt., 5c.

ARCHIAS' SPECIAL MIXTURE of above, and many other choice poppies. Pkt., 5c; $\frac{1}{8}$ oz., 15c.

CALIFORNIA POPPY—(See Eschscholtzia). Mixed, 5c.

Flanders Field Poppies

In Flanders fields the poppies blow
Between the crosses, row on row
That marks our place; and in the sky
The larks, still bravely singing fly,
Scarce heard amid the guns below.

Every American will want a package of these poppies that grow wild and luxuriant on the battlefields in Flanders, France. Their brilliant faces cheered our American boys and helped them to forget many of their troubles and trials in a strange and foreign land. They will grow in any part of the United States and should be in every garden. Price, pkt., 15c; 2 pkts., 25c, postpaid. Order early as our stock is limited.



Archias' White King

Archias' Mammoth Verbenas

ARCHIAS' NEW MAMMOTH—Pink. Pkt., 10c.
 ARCHIAS' MAMMOTH WHITE—Pkt., 10c.
 MAMMOTH SCARLET DEFIANCE—Pkt., 10c.
 MAMMOTH ITALIAN STRIPED—Pkt., 10c.
 ARCHIAS' NEW MAMMOTH MIXED—Embracing all sorts, including the eyed and variegated verbenas. Pkt., 5c; $\frac{1}{4}$ oz., 40c; oz., \$1.50.

Vinca—Tender Perennial

PERWINKLE—A tender perennial plant blooming the first season. Adapted to window or open garden, making a fine show in the border; 18 inches high. Flowers $1\frac{1}{2}$ inches across. Mixed, ptk., 10c.

Archias' Sweet Violet

(VIOLA ODORATA)—Flowers of most delightful fragrance; popular with everyone. Sow seed in March or April in beds and transplant. Mixed colors, ptk., 10c.

VIOLET PLANTS—Best varieties. (See page 54.)

VERONICA—SPICATA MIXED (Speedwell)—Bright blue flower spikes during August; 18 inches tall. Pkt., 10c.

Sweet William

As now improved this popular flower makes a matchless border plant. A splendid strain of all bright colors of varieties.

MAMMOTH—Mixed, Single varieties. Pkt., 10c.

MAMMOTH—Mixed, Double varieties. Pkt., 10c.



Archias' Verbena

Archias' Gorgeous Zinnias

ZEBRA—Large, perfectly double flowers as evenly imbricated as a camelia. Flowers striped and mottled, presenting all colors and shades known in the zinnias. Pkt., 5c; oz., 75c.

DOUBLE DWARF FIREBALL—Deep, velvety crimson color; the richest in hue of all zinnias. Plants 18 to 24 inches high; a lavish bloomer. Pkt., 10c; 3 pkts., 25c.

IMPROVED DWARF MIXTURE ZINNIAS—Pkt., 5c; $\frac{1}{4}$ oz., 20c; oz., 60c.

GIANT DAHLIA-FLOWERED ZINNIAS—Flowers are distinct from the ordinary Giant Flowered class, being of a true Dahlia flowering type. Flowers extra large; excellent for growing under glass for cutting. It is really hard to distinguish between these enormous flowered Zinnias and the blooms of the Dahlias when in the cut flower bouquet, and the Zinnias will give you more flowers and for a longer season. The plants are tall and vigorous and the flowering season lasts from July until frost comes. Mixed colors, ptk., 15c; 2 for 25c; $\frac{1}{4}$ oz., 75c; $\frac{1}{2}$ oz., \$1.25; oz., \$2.25, postpaid.

GIANT FLOWERING SHOW ZINNIAS—Huge flowers measuring 5 to 6 inches across, semi-globular and very double. Grand and long lasting effects can be produced in beds and borders with this new race. Cannot be excelled in beauty and range of color. $2\frac{1}{2}$ feet high. Mixed colors, ptk., 10c; $\frac{1}{4}$ oz., 35c.

Wild Flower Garden Mixture

These mixed flower seeds embrace a hundred varieties of easy growing and pretty flowers, suitable for forming a wild flower garden. They are very useful for woodland walks and for sowing alongside fences



and untidy bare spots of ground which are so frequently unsightly and which, if properly cared for and kept free from weeds, can be made to produce a continual display of bloom during the summer. Pkt., large, 5c; oz., 15c; $\frac{1}{4}$ lb., 40c.

Hand This Catalog to Your Friends

—but do not do so until you have sent in your own order. Your friends will thank you for loaning them this catalog for it contains much valuable information. Do this and we will thank you. Another catalog will be sent you free on request.

Archias' Garden Plants and Bulbs

We are owners of the largest system of greenhouses and best nurseries in central Missouri. Our plants are first class, strong and healthy, and guaranteed to please. Send us your orders and you will not be disappointed.

Antirrhinum—Snapdragon

NELROSE PINK—A very dwarf fine bedding plant of special value as cut flowers. Each, 15c; 3 for 35c; doz., \$1.25, postpaid.

Aquilegia—Columbine

Old favorite spring and early summer-blooming plants, growing about 2 feet high, that succeed in any ordinary garden soil. Each, 20c; dozen, \$2.00.

Hardy Asters

(Michaelmas Daisies, or Starworts)

These are among the showiest of our late-flowering hardy plants, giving a wealth of bloom during September and October. Each, 20c; dozen, \$2.00.

Mammoth Ever-Blooming White Calla

A great favorite everywhere. Foliage makes it desirable decorative plant. Large, pure white flowers, easy culture. Each, 35c; 3 for \$1.00, postpaid. Small bulbs, 20c each; 3 for 50c.

New Spotted Leaf or Bouquet Calla

THE RICHARDIA ALBA, OR SPOTTED CALLA, is a plant of magnificent appearance. The leaves are of the richest green, spotted with pure white. The flowers are white with delicate chocolate throat. Price, 25c each; 3 for 72c; 6 for \$1.42; \$2.70 per dozen.

The Godfrey Ever-Blooming Calla

The plant is bushy. Flowers are unusually large, held high, and on stiff stems. Each, 20c; 3 for 57c. Large plants, 40c each; 3 for \$1.14.



The Godfrey Everblooming Calla

◆◆◆◆◆ **SPECIAL CALLA OFFER**—We will mail one Calla, each everblooming, Godfrey and spotted leaf, large bulbs for only 83c. ◆◆◆◆◆

Archias' Gorgeous

Archias' Gold Medal Collection

The five varieties offered below are the very latest and best introduction. They are selected from the prize winners of the late exhibitions. Price, each, 18c; 3 for 46c; 12 for \$1.50, postpaid.

RUTH ANNE—An improved Linwood Hall. A glorious chrysanthemum, glistening snow white, largest size, perfectly incurved, elegant finish, mid-season.

EDWIN SEIDEWITZ—A very pretty, well-formed pink variety in prime for Thanksgiving Day.

THE GIANT WHITE, TIMOTHY EATON—Enormous, globular Japanese incurved variety. Color pure white. Has captured every cup and prize for which it has been entered.

BLACK HAWK—The flowers are of massive size, reflexed with broad petals. Deep velvety crimson with a shade of brown or chestnut.

YELLOW EATON (Midseason)—Soft chrome-yellow.

SPECIAL OFFER

One each of the 5 Gold Medal Mums for 75c.

Caladium Esculentum

(Elephant's Ear)

Popular bulbous foliage plant. Good sized bulbs, 6 to 8 inches around. Each, 10c; 3 for 25c; doz., 75c.

MEDIUM BULBS—Eight to ten inches around. Each, 20c; 2 for 35c; doz., \$1.50.

MAMMOTH BULBS—Ten to twelve inches around. Each, 40c; 3 for \$1.00.

Chrysanthemums

Four Fancy Chrysanthemums, \$1.00

FIREBALL—Brilliant, deep red. One of the finest sorts for pot growing; free-blooming.

CHIEFTAIN (Midseason)—Best pink; globular incurved.

WM. TURNER (Mid-season)—Incurved globular, snow white, of enormous size.

TINTS OF GOLD (Early)—Yellowish-bronze. Valuable commercial variety. Price, any above variety, 30c each; 3 for 85c; \$2.88 per doz.

SPECIAL OFFER

Four named Chrysanthemums above for \$1.00.

Hardy Pompon Chrysanthemums

HOMESTEAD—Strong shade of delicate pink.

EXCELSIOR—Beautiful deep yellow flowers in large clusters.

FLORA—Freely produced in good color, and very attractive yellow.

PRINCE OF WALES—Among the best of the white Pompons.

AUTUMN GLOW—Color beautiful coppery-bronze with a tinge of red.

JULIE LAGRASSE—Soft red, flowers beautiful shade, good size.

Price, any variety, 20c each; any 3 for 57c; \$1.92 per dozen.

Archias' Brilliant Coleus

SUNSET—Center brownish, purple shading to crimson, edge yellow.

TRAILING QUEEN—Elegant fringed leaves, blending from pink to crimson, finely scalloped edges. The plant is half trailing or running, and is well adapted for window boxes, baskets or vases.

GOLDEN TRAILING SENSATION—Identical as above except beautiful blend of white, gold and green.

BLACKBIRD—Leaves and stem almost jet black, fringed edges.

BECKWITH'S GEM—Center maroon, border red; edge green, with point of yellow.

CANARY BIRD—Canary yellow.

GOLDEN BEDDER—Fine yellow.

FIRE BRAND—Maroon flamed, shaded fiery red.

QUEEN OF THE WEST—Blotched and spotted carmine on green ground.

VERSCHAFFELTI—Velvet crimson.

Each, 15c; 3 for 40c; 12 for \$1.50, postpaid.

Fancy Garden Carnations

Price of any variety, each 24c; 3 for 60c; doz., \$2.00.

MATCHLESS—Flower good form and pure white. Delightfully fragrant.

NEBRASKA—Large flowering variety with scarlet bloom.

ENCHANTRESS—Light pink, large flowers.

BONFIRE—Brilliant deep scarlet. Very fragrant.

Improved Shasta Daisy

Hardy, blooms for several months. The flowers are large, of purest white. Each, 20c; 3 for 55c; 12 for \$2.00.



Shasta Daisy



Archias' Gorgeous Orchid-Flowered Cannas

A distinct race of cannas, noted for the immense size of their orchid-like flowers, often 5 to 6 inches across. Most of these varieties have glossy green leaves.

QUEEN HELEN ("Yellow King Humbert")—This is a wonderful new "sport" from King Humbert, bearing the same graceful heart-shaped leaves, but richly all-green instead of bronze; the same regal type and immense size of flower, but a brilliant yellow instead of red, and produced much more abundantly. Although the general effect is yellow, each petal is beautifully spotted with red; without question one of the handsomest varieties in this type. 4 to 4½ feet. Each, 18c; 3 for 46c; 6 for 90c; 12 for \$1.60.

BUTTERCUP (Green Foliage, 4 ft.)—The yellow-flowering trusses are of good size, unusually showy. The foliage is a good, soft, rich green, while the color of the flowers is extremely desirable. A popular variety. Price, 18c each; 3 for 46c; 12 for \$1.60.

CHARLES HENDERSON—Three feet, dazzling scarlet, free bloomer, extra large flowers, dark green foliage, excellent bedding. Each, 15c; 3 for 40c; 12 for \$1.50.

CITY OF PORTLAND—A wonderful bright rosypink, much deeper in color than Mrs. Alfred Conard or Hungaria, a free-flowering vigorous grower. 3½ feet. 25c each; 5 for \$1.00; \$2.00 per dozen.

KING HUMBERT—Grand new bronze-leaved canna. The flowers are extremely large. Color bright orange scarlet, streaked with crimson; a strong grower; one of the best for show. Height, 5 feet. Each, 18c; 3 for 46c; 12 for \$1.60.

BURBANK—Very rooty and vigorous; color lemon yellow, thickly spotted in the throat, with bright scarlet. Five feet. Each, 15c; 3 for 40c; 12 for \$1.25; 100 for \$8.00.

MOTTLED SCARLET CANNA, DAVID HARUM—Bronze foliage (three feet). Bronze-leaved; flowers of bright vermillion-scarlet, mottled with deep red. Price, 15c each; 3 for 40c; \$1.50 per dozen.

BEAUTE POITEVINE—Three and one-half feet. Dark crimson; excellent bedding canna. Each, 15c; 3 for 40c; 12 for \$1.50.

Chinese Cinnamon Vine

Hardy climber with dark green foliage, bearing a profusion of small white flowers of a delicious cinnamon fragrance. Perfectly hardy everywhere, the vines dying down to the ground each autumn, but growing very rapidly in early spring, soon covering any trellis or arbor. Where you wish to hide unsightly places, we would suggest planting the Cinnamon Vine. Every tuber sure to grow. Each, 10c; 3 for 25c; doz., 90c.

Madeira Vine

The Madeira Vine is of rapid growth, with dense and beautiful foliage, twining to a great height. It grows anywhere, but does better in a warm, sunny, sheltered location. Strong tubers, each, 10c; 3 for 25c; per doz., 75c, postpaid.

FIREFLAME (Green Foliage, 4 ft.)—Flowers are a rich flaming scarlet. Blooms are well rounded, 6 to 7 inches across when open, held erect on firm stalks well filled with heavy green foliage, first-class. Price, 19c each; 3 for 48c; 6 for 94c; \$1.55 per dozen.

THE PRESIDENT—Green foliage. Color bright glistening scarlet. The individual flowers often measure seven inches across when open. The flowers are borne on firm upright stems, just high enough above the foliage to show the entire head. Height, 5 feet. Price, 25c each; 5 for \$1.00; 12 for \$2.00.

WYOMING—A brilliant orange. Bronze purple foliage. The massive flowers and bronze foliage form a striking contrast. Height, 6 feet. Price, dormant roots, 25c each; \$2.50 per doz.; \$18.00 per 100; set of 12 for \$2.50.

HUNGARIA—Three and one-half feet. Very compact; almost dwarf and of a very luxuriant growth. Leaves bluish green; never burns. Trusses of enormous size, borne well above the foliage. Flowers very large with very broad petals. Color, purest La France pink with satin sheen. The most delicate pink in Cannas. Price, each, 20c; 3 for 50c; 12 for \$1.25.

SPECIAL OFFER

One each of the above 12 grand Cannas for \$1.75; 2 each, \$3.25; 5 each, \$6.50.

Mixed Large Flowering Cannas

Every season we have a considerable number of unnamed Large Flowering Cannas, including some very rare sorts mixed by accident and otherwise, which we offer (our selection) at the very low price of 10c each; \$1.00 per doz.; 25 for \$1.60; \$4.50 per 100, postpaid.

Digitalis—Foxglove

GLOXINIAEFLORA (Gloxinia-flowered)—A beautiful strain of finely-spotted varieties. Mixed. 25c each; \$2.50 per dozen.

Giant Blue Moonflower

(IPOMEA LEARII)—From Ceylon. A handsome, quick growing, spreading climber. Often flowers in bunches of half a dozen; the flowers are rich violet-blue, with five purple rays. 25c each; 3 for 60c; \$2.00 per dozen.

Giant White Moonflower

(IPOMEA MAXIMA)—This grand new Moonflower is a decided improvement over the old standard variety Ipomea Grandiflora. The flowers are glistening white. Nothing to equal it for porch and lattice shading. 25c each; 3 for 60c; \$2.00 per dozen.

Archias' Fancy Show Dahlias

Five for \$1.50

ARCHIAS' GIANT PINK BEAUTY—The most popular pink variety. Its beautiful soft, yet lively color, a glowing rose-pink, together with its perfect shape, stout, stiff stems, makes this one of the most valuable for cutting.

ARCHIAS' AMERICAN BEAUTY—The best red dahlia known. The plant is a strong, vigorous grower, with dark, glossy foliage; early, free and continuous bloomer. It is a vivid vermillion red; will grow in any kind of soil, making it the best red for amateurs in the garden, for exhibition or any other purpose. Archias' American Beauty should be in every collection.

ARCHIAS' YELLOW SHOW—A beautiful rich, deep sulphur yellow show dahlia, borne on long stems carrying blooms well above the foliage. As a cut flower it is unexcelled.

ARCHIAS' PURITY—A beautiful pure white variety of large size; extra fine for cutting.

DREER'S WHITE—In color a pure glistening white, resembling in form Grand Duke Alexis, while in freedom of flowering it is not surpassed by any. Price of above, each, 35c; 5 for \$1.50; 12 for \$2.50, postpaid.

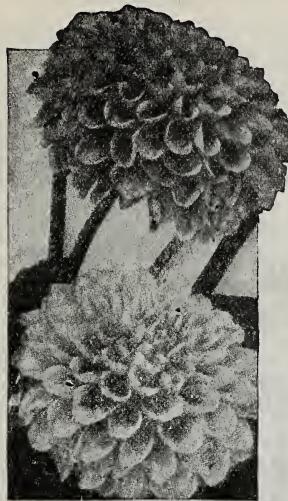
Seven Gorgeous Decorative Dahlias for \$1.35

JACK ROSE—Unquestionably the grandest crimson decorative dahlia; color same as the famous Gen. Jacqueminot Rose; plant dwarf and will bear 40 to 50 blooms.

SYLVIA—Flowers 4 to 6 inches in diameter on long stems; color white shaded soft pink; a good one.

YELLOW DUKE—Decorative. Canary yellow, quilled petals, giant flower on long stems.

HENRY PATRICK—A fine white. Flowers large; good bloomer.



Archias' Purity Dahlia

MINE BURGLE—Producing flowers of gigantic size and remarkable beauty; brilliant scarlet. Flowers are decorative type.

MISS MINNIE McCULLOUGH—One of the most popular cut-flower varieties now grown, particularly valuable for use under artificial light. Color soft yellow, overlaid with bronze; a beautiful autumnal tint.

FLORAL PARK JEWEL—Showy dark maroon, beautifully tipped with pinkish white. Free flowering, long stiff stems, a good cut flower. (Also known as Frank Smith.)

Price of above, each, 25c; 5 for \$1.00; 12 for \$2.00, postpaid.

MIXED DOUBLE DAHLIAS—Over 100 choice and valuable sorts, including many of last year's novelties in mixture unnamed. 10c each; 6 for 50c; 95c per doz., postpaid. By express, at purchaser's expense, 75c per doz.; \$5.50 per 100.

Beautiful Decorative Ferns

The Best for Home and Porch Decoration

Price, nice young plants, 24c each; 3 for 68c; larger size, 50c to \$1.50 each.

BOSTON FERN—A most beautiful fern for growing in pots, vases or baskets. It thrives under ordinary conditions, requiring very little attention. The fronds grow 2 to 3 feet long and arch in a graceful manner.

Hardy Ferns For Shady Places

The tendency towards natural gardening has brought many plants into prominence which had long been neglected; none are more deserving of this distinction than Hardy Ferns. Given a porous soil, rich in humus, a shady or partially shaded position and moisture, and they luxuriate, coming up year after year. We offer a choice selection of the best native sorts.

Assortment of ferns for general garden and foundation planting:

12 Ostrich Plume Ferns 4 Osmunda Claytonian 4 Lady Ferns } \$4.98 Prepaid

One-half of above assortment, \$2.85; one of each, \$1.00; any one, 50c, prepaid.



Assortment for moist, shady places:

10 Ostrich Plume Ferns 4 Osmunda Cinnamomea 4 Goldiana 2 Sensitive } \$4.98 Prepaid

One-half of above, \$2.85; one of each, \$1.35; any one, 50c. prepaid.

Delphiniums (Hardy Larkspur)

GOLD MEDAL HYBRIDS—(Hardy). Grows 24 to 60 inches. Plant in sunny location. Blooms June to September. The Delphinium or Hardy Larkspur gives us one of the most popular bold, attractive and meritorious hardy border plants. They will quickly establish themselves in almost any garden soil. They respond quickly, however, to good care and attention. Their long spikes of different shades of blue flowers as well as white blooms appear in June, and the flower season covers a long period. "Gold Medal Hybrids" represent selected varieties. Nice young plants, 30c each; 3 for 85c; 6 for \$1.50; \$2.50 per dozen.

BELLADONNA—The freest and most continuous blooming of all. The clear turquoise blue of its flowers is unequalled for delicacy and beauty. Each, 20c; 3 for 50c; 12 for \$1.75.

BELLAMOSUM—This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit of growth, freedom of bloom and other good qualities, but with intensely rich, deep blue flowers. Each, 20c; 3 for 50c; 12 for \$1.75.

Coreopsis

(LANCSEOLATA GRANDIFLORA)—One of the most popular hardy plants. The flowers are of a rich golden yellow and invaluable for cutting; continues in bloom the entire summer and fall. Each, 12c; 3 for 30c; doz., \$1.00, postpaid.

Gaillardia Grandiflora

One of the showiest and most effective hardy plants, about 2 feet high, and continuous bloomers from June till cut down by the frost. The flowers are of gorgeous coloring; the center is of a red-brown, with petals marked with rings of brilliant crimson, orange and vermillion. Excellent for cutting. Each, 15c; 3 for 40c; doz., \$1.25, postpaid.



Gold Medal Delphinium

Archias' Profuse Flowering Hardy Phlox

Price: Nice one-year field grown plants, 25c each; 3 for 70c; \$2.50 per dozen.

BRIDESMAID—Massive white heads having a large crimson-carmine center. One of the most attractive of the varieties.

FREDERICK PASSY—Luminous light mauve-pink with distinct white center; very large broad panicles.

LA VAGUE—Pure mauve, with aniline red eye.

MRS. JENKINS—The best all round pure white. Very effective for massing; early and free bloomer.

MISS LINGARD—The favorite white flowering variety, coming into bloom early in May, flowering throughout the season.



Pantheon Hardy Phlox

PANTHEON—A variety being medium in height. Color bright salmon-pink with lighter shadings and dark crimson eye.

VON HOCHBERG—The best of all dark colored Phlox. Color solid rich, velvety crimson.

WIDAR—Bright reddish violet, with very large white center; distinct.

Iris (Fleur-De-Lis)

The National flower of France. Iris is one of the most desirable early spring-flowering plants. No garden is complete without a collection of these beautiful flags. Especially valuable for groups for planting in masses. Price of either of the five named Iris: Each, 25c; 3 for 72c; 12 for \$2.70, postpaid.

INNOCENZA—Pure white, delicate lovely flower with bright golden yellow crest.

HER MAJESTY—Semi-early, bright pink with slight lilac tint, very free flowering.

MRS. NEWBRONNER—Semi-early, wonderfully deep golden-yellow of vigorous growth.

LORELEY—Lemon-yellow and velvety purple, striped on yellowish-white.

JACQUESIANA—Velvety reddish-violet, brightening at base with gold. Attractive.

MIXED IRIS—Each, 20c; 3 for 55c; 12 for \$1.50, postpaid.

Double Geraniums

BUCKNER—Pure white; large flowering and very fine bedder.

S. A. NUTT—Dark, rich, velvety-maroon; double.

BEAUTE POITEVINE—Rosy salmon, tinted from deep orange to pure salmon; immense size and excellent shape.

JEAN VIAUD—Semi-double; bright rosy pink with distinct white blotch in center; vigorous, free blooming.

Price, any variety, 25c each; 3 for 62c; \$2.25 per doz.

Ivy Geraniums

P. CROZY—Bright scarlet.

ALLIANCE—Exquisite shade of delicate lilac-white; upper petals feathered and blotched crimson rose; semi-double.

ROYCROFT'S SURPRISE—One of the best, clear rose; the rich pink that seems to insist on being looked at.

Price, any variety, 25c each; 3 for 62c; \$2.25 per doz.

Archias' Popular Cut-Flower Roses



Kaiserine Augusta Victoria

PINK LA FRANCE—The Queen of Roses. Pink, with silvery-rose shades; has a satin sheen over all its petals; hardy continuous bloomer.

Climbing American Beauty

The Wonderful Hardy Climbing Rose

Climbing American Beauty, the new porch Rose, gives us a new Rose of wonderful beauty and merit. The color is identical with the American Beauty, and with the same exquisite fragrance, a quality not found in all climbing roses. The flowers are three to four inches in diameter, finely formed on long stems, and are produced in great profusion. Price, nice strong 2-year-old plants, 75c each; 3 for \$2.10.

Four Famous Hardy Climbing Roses

The following 2-year plants, 65c each; 3 for \$1.75; set of 4 climbers, \$2.25.

CRIMSON RAMBLER—The plant makes shoots from 8 to 10 feet high during the season. Flowers brightest crimson, produced in great clusters.

DOROTHY PERKINS—Beautiful shell-pink. A rapid grower. Hardy, withstands the severest winters. Blooms in clusters; flowers double and large.

WHITE DOROTHY PERKINS—A splendid companion for the pink variety; same in habit of growth and freedom of flower. Flowers at the same time as the pink variety.

BLUE RAMBLER—A distinct novelty. A hardy Rambler Rose of steel-blue; flowers borne in clusters. The yellow stamens make it very attractive.

Winter Protection for Roses

The most satisfactory protection is to draw up a mound of soil from 8 to 10 inches high around the base of the plant, then covering the entire beds after the ground begins to freeze with any loose material, such as strawy manure, evergreen boughs or corn stalks, and in more severe climates heavier covering is all that is required.

Any of the following in nice strong 2-year plants, 75c; 3 for \$2.00.

SPECIAL OFFER—One each of the following popular cut flower roses, 2-year size, for \$3.75.

PEARL OF THE GARDEN—A perfect, popular yellow rose of a rich golden yellow, fragrant and a good bloomer.

MAMAN COCHET—The best pink Tea Rose, and of delicious fragrance. Buds are long and pointed. Price, 2-year, 65c.

WHITE MAMAN COCHET—Snow white in color, sometimes faintly tinged pale blush.

BUTTERFLY—Salmon-flesh shaded with rose; large, and of perfect shape. Certainly a glorious rose.

KAI SERINE AUGUSTA VICTORIA—The best white rose in the world.

CLOTHILDE SOUPERT—A really wonderful rose for bedding out or for pot culture; medium size and very double; white, shading to deep pink at center; a profuse bloomer and a strong dwarf grower, deliciously fragrant.

Six Standard Garden Roses

Any of the following in nice strong 2-year plants, 65c; 3 for \$1.75.

ETOILE DE LYON—Rich golden yellow; strong, vigorous grower.

THE BURBANK ROSE—Deep rose-pink, shading to soft rose at center; petals change to deep rich carmine.

MARIE GUILLOT—The very best white rose of its class; double.

ETOILE DE FRANCE—Gold medal rose of France; red-crimson velvet.

GRUSS AN TEPLITZ—Rich scarlet, shading to velvety crimson.



Climbing American Beauty

Archias' Hardy Flowering Shrubs

Everblooming Butterfly Bush

The Sensational Deciduous Shrub, Buddleia Varibilia Magnifica.
SUMMER LILAC—Free flowering. Blooms all summer. The Buddleia or Ever-blooming Butterfly Bush was one of the show plants of the San Francisco and San Diego Expositions. It attracted unusual attention and was greatly admired by thousands. It is very rapid growing. It produces long, graceful stems which terminate in tapering panicles of beautiful lilac colored flowers that are borne by the hundreds. The flowers are frequently 12 to 15 inches long. We recommend covering the roots with manure, leaves or other suitable material as winter approaches. Nice plants, 25c each; 3 for 68c; \$2.50 per dozen. Two-year plants, 40c each; 3 for \$1.14; \$3.84 per dozen. Extra large field-grown plants, 75c each; 3 for \$2.14; \$7.20 per dozen.

Althea or Rose of Sharon

(Flowering Hedge Shrub)

A strong, erect-growing shrub of the easiest culture and unsurpassed by anything in the hardy shrub line for freedom of bloom or range of color.

Double Red, Double Purple, Double White. 35c each; 3 for \$1.00, postpaid. Large 2-year-old plants, 65c each; 3 for \$1.75.

Spireas

VAN HOUTTEI (also called Bridal Wreath)—One of the most beautiful. An immense bloomer. Flowers pure white and borne in elegant plume-shaped clusters.

ANTHONY WATERER—The pink spirea. Forms a round, compact bush 18 inches high. Begins to bloom early and continues until fall.

Price of above Spireas, each, large plants, 35c; 3 for \$1.00. Large field-grown, each, 75c; 3 for \$2.00.

Snowball

JAPANESE SNOWBALL (*Viburnum Plicatum*)—A large and quick-growing shrub. Flowers are immense and very double; purest white; very showy. Each, 35c; 3 for \$1.00. 2-year plants, 75c each; 3 for \$2.00. Extra large plants, \$1.50 to \$2.00 each.

Tamarix-Odessana

(*CASPIAN TAMARIX*)—4 to 6 feet. Exquisitely feathered foliage of silvery green, blooming in July and August with large loose panicles of lavender-pink flowers. Each, 35c; 3 for \$1.00. Large plants, 75c each; 3 for \$2.00. Extra large plants, \$1.50 to \$2.00 each.



Spirea Van Houttei



Hydrangea



BUTTERFLY
BUSH.

Lilac

Popular Favorite for Their Beauty and Perfume.

The flowers in clusters, delightfully and deliciously sweet and fragrant.

COMMON PURPLE, COMMON WHITE. 2 to 3 feet, 50c each; \$4.00 per 10.

Weigelia

Handsome flowering shrubs with trumpet shaped flowers.

EVA RATHKE—Purplish-red bloom; entirely distinct from others; free bloomer.

ROSEA—Flowers very profusely, in various shades of rose and pink.

Above, each, 35c; 3 for \$1.00. 2-year plants, each, 75c; 3 for \$2.00. Extra large plants, \$1.50 to \$2.00 each.

Hydrangea Paniculata Grandiflora

It attains a height of three to four feet and is perfectly hardy in all parts of the country. The flowers are white, borne in immense pyramidal panicles. It commences flowering in July and continues until November. Nice plants, 35c each; 3 for \$1.00; 2-year plants, each, 75c; 3 for \$2.00. Extra large plants, \$1.50 to \$2.00 each.

Hydrangea Aborescens Grandiflora Alba

This beautiful hardy American shrub is the finest addition to this class of plants found in many years. Bloom of pure snow-white color. Perfectly hardy. Nice plants, 35c each; 3 for \$1.00. 2-year plants, each, 75c; 3 for \$2.00. Extra large plants, \$1.50 to \$2.00 each.

Hedge Plants

BERBERIS THUNBERGII—Small foliage, assuming the most varied and beautiful tints of coloring in the autumn; strong 15 to 18-inch plants. Each, 30c; 10 for \$3.00; 25 for \$7.00; 100 for \$25.00.

AMOOR RIVER PRIVET (*L. Amurensis*)—Of similar form and habit to the California type, with shinier foliage and reputed to be hardier. 2 to 3 feet high, each, 30c; doz., \$2.50; 25 for \$4.80; 100 for \$18.00.

Pussy Willow

(*Salix Discolor*)—Easily grown, highly prized for its downy buds, which appear early in the spring, followed by a grand crop of golden yellow blossoms. We have the genuine stock—try one. Each, 35c; 3 for \$1.00. Large plants, 50c to 75c, each.

FLOWERING ALMOND—Double flowers, pink and white, nice plants, each, 75c.

FORSYTHIA (Golden Bells)—Large plants, each, 50c.

DEUTZIA CRENATA—Variegated white and pink, strong two year plants, each, 50c.

DEUTZIA CANDISSIMA—Double white, large plants, each, 50c; extra large, each, 75c.

Archias' Hardy Ornamental Climbing Vines

Honeysuckles

Price of Honeysuckles—Two-year plants, each, 45c; 3 for \$1.25, postpaid.

HALL'S JAPAN OR HALLENA—White and creamy yellow; fragrant; bloom the whole season. Almost evergreen.

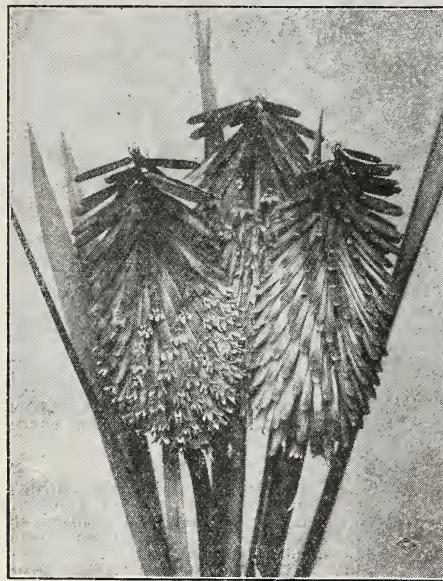
MONTHLY FRAGRANT—Red and yellow; very fragrant. Bloom all summer.

Archias' Ampelopsis

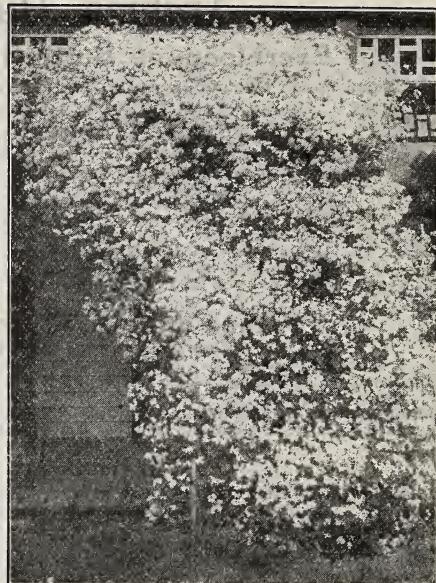
AMPELOPSIS VEITCHI (Japan or Boston Ivy)—A rapid grower, with small purplish green leaves, which change in autumn to beautiful tints of crimson and orange.

AMPELOPSIS QUINQUEFOLIA (Virginia Creeper)—A well-known hardy native climber.

Two-year strong, 35c each; 3 for \$1.00.



Tritoma



Clematis Paniculata

HENRYII—A vigorous grower and a free bloomer, producing its large, pure white flowers constantly during summer and early autumn. The best large flowered white variety.

JACKMANII—The flowers are large, intense, rich, velvety violet purple, and are produced in such masses as to form a cloud of bloom. Well known and very popular.

Hardy English Ivy

This is a hardy evergreen climbing vine, for covering the walls of churches and for covering graves, especially where grass will not succeed well. Each, 35c; 5 for \$1.50, postpaid.

Tritoma Pfitzerii or Flame Flower

Red Hot Poker

Grows two to three feet in sunny location. The flower spikes are of gigantic size, frequently four and one-half feet high, with heads of blooms over twelve inches long, from July to October, of rich orange-scarlet, shading to salmon-rose on edge. Large plants, 45c each; 3 for \$1.25; \$4.32 per doz.

For Porch Boxes, Vases and Hanging Baskets

Place your confidence in us for satisfactorily filling these collections, and we will not disappoint you.

VERANDA BOX COLLECTIONS

We have selected the following plants because they are the most satisfactory for the purpose. This collection contains enough plants for a 3-foot box, or an ordinary window. We will supply this Veranda Box Collection of 28 plants for \$1.50, or we will supply two collections, enough for a 6-foot box, or a large or twin window for \$2.65.

2 BEGONIAS.

2 DRACENAS.

4 PARLOR IVY.

2 ACALYPHAS.

2 PILEAS.

2 GERANIUMS.

2 VINCA VARIEGATED.

4 VERBENAS.

2 ABUTILONS.

2 WEEPING LANTANAS

4 TRADDESCANTIAS.



Porch Box

THE "SUNNYSIDE" PORCH BOX COLLECTION, \$1.75.

A selection of 30 plants for sunny locations.

2 COLEUS, different sorts 2 SALVIAS.

2 FUCHIAS, different sorts. 4 PETUNIAS, different colors.

4 GERANIUMS, different sorts. 4 VINCA VINES.

4 LANTANAS, different sorts. 4 CUPHEA.

4 PERIWINKLE.

SPECIAL—One-half of "Sunnyside" collection, same assortment, but one-half the number of each kind for 96c, postpaid.

THE "SHADYSIDE" PORCH BOX COLLECTION, \$1.75

A selection of 30 plants for shady locations.

2 Asparagus Sprengeri and Plumosa; 2 Flowering Begonias, different sorts; 2 Umbrella Plants; 2 Ferns, Boston and Ostrich Plume; 4 Heliotropes, two colors; 4 violets, different sorts; 2 Pileas; 6 Wandering Jews; 6 Strawberry Geraniums.

SPECIAL—One-half of above collection, one-half the number of each kind, for 96c, postpaid.

VASE COLLECTION NO. 1

This collection will be made up as follows: 1 Canna for center, 4 large Geraniums, 2 large Begonias, 3 Petunias, 3 bright Coleus, 1 Dracaena Indivisa, 2 Impatiens, 1 Royal Purple, 1 Croton, and for border, 3 Asparagus Sprengeri and 6 Variegated Vincas. This collection will fill a vase from 15 to 18 inches in diameter, and we will send it to you by express for \$1.98. In ordering please ask for \$1.98 Vase Collection.

VASE COLLECTION NO. 2

For \$2.96 we will increase the number of plants in this collection to fill a vase from eighteen to twenty-four inches in diameter. In ordering please ask for the \$2.96 Vase Collection.

Archias' Superb Peonies

THE MOST POPULAR OF ALL HARDY PERENNIALS—THE ROYAL FLOWER OF CHINA

FESTIVA MAXIA
—Pure white with carmine spots; of immense size, long, stiff stems. Mid-season. Each, 60c.

QUEEN VICTORIA OR WHITLEYI
—Large, full white, with creamy center. Medium early. Each, 75c.

FLORAL TREASURE—Midseason to late, bright light pink, a valuable cut flower. Each, 75c.

RUBRA SUPERBA
—Very late, rich brilliant crimson, shading to violet, large and double. Each, 85c.

EDULIS SUPERBA
—Beautiful rose pink, very early; fragrant. Each, 60c.

AMERICAN BEAUTY—Semidouble flowers of dark carmine-violet with metallic reflex and golden yellow stamens. Each, 75c.

DUCHESS DE ORLEANS—Late, deep pink with violaceous tints on center petals interspersed with salmon. Each, 60c.

GOLDEN HARVEST—Midseason, blush guard, yellow, cream and carmine markings. Each, 75c.

SPECIAL OFFER—One each of the eight superb named Peonies for only \$4.95, postpaid.



A Field of Queen Victoria Peonies

Archias' Elegant Hardy Lilies

The Queen of Flowers

AURATUM—(The Banded Lily of Japan)—Extra large. Each, 50c; doz., \$5.00.

SPECIOSUM RUBRUM—White shaded deep rose and spotted red. Extra large bulbs. Each, 50c; doz., \$5.00.

SPECIOSUM ROSEUM—White shaded and spotted rose. Each, 50c; doz., \$5.00.

SPECIOSUM MELPOMENE—Rich blood-crimson, heavily spotted. Extra large bulbs. Each, 50c; doz., \$5.00.

GIGANTEUM (Easter Lily)—This is a beautiful house plant and blooms very early if planted in September or October. Extra large bulbs. Each, 40c; doz., \$4.00.

CANDIDUM—(St. Joseph's or Annunciation Lily)—Each, 35c; doz., \$3.50.

WHITE DAY LILY (Funkia)—Beautiful white flowers, blooms in clusters. Each, 35c; 3 for \$1.00, postpaid.

YELLOW DAY LILY (Hemerocallis flava or Lemon Lily)—Very bright, pleasing color. Each, 20c; 3 for 50c; doz., \$1.60.

Hardy Vine Collection, 63c

SPECIAL OFFER HARDY VINE COLLECTION

Everybody should have this collection of beautiful Hardy Vines, especially when you can obtain them at half price. For only 63c we will send, postpaid, 1 each Japanese Kudzu Vine, Chinese Cinnamon Vine, Hardy English Ivy, Hardy Boston Ivy and Madeira Vine, value \$1.25, for only 63c. 2 collections for \$1.25, postpaid.

Special Offer Coleus Bed

Gorgeous leaved Coleus—A Dependable and Brilliant Foliage Planting. Coleus are acknowledged the standard bedding plant. A bed 6½ feet in diameter, (Coleus set 8 inches apart in the circle and the circles 8 inches apart in the bed), would require 95 plants. Price, \$5.62. Same planting bed 4 feet in diameter, 37 plants, price, \$2.31.

Bedding Caladiums, 12 for \$1.34

SPECIAL OFFER CALADIUM BED

These mammoth leaved bedding plants stand by themselves for showiness and tropical effect. Easily grown; tremendously effective; immense leaves clear, light, green; more showy in some places than flowering plants.

3 ft. (Diam.) Bed—6 plants.....\$0.76
5 ft. (Diam.) Bed—9 plants.....1.00

The Wonderful Hardy Japanese Kudzu Vine

(Pueraria Thunbergiana,

“Jack-and-the-Bean-Stalk” Vine.)

The most remarkable and rapid growing of all hardy vines, often making a growth of fifty to seventy-five feet in one season and flourishes where nothing else will grow; will last for 25 years or more. Valuable for covering porches, arbors, fences, old trees, etc. Price, strong 2-year-old plants, each 35c; 3 for \$1.00; 6 for \$1.75, postpaid.

Bargain Collection of 25 Choice Bulbs, \$1.00

2 Calla Lilies; 1 Caladium; 4 Cinnamon Vines; 6 Oxalis, mixed; 2 Madeira Vines; 2 Tuberoses; 2 Dwarf Cannas; 2 Dahlia, doubles; 6 Gladioli, mixed. Labeled, carefully packed, and guaranteed to reach the buyer in good condition. We make this remarkable liberal offer to introduce our Special Flowering Bulbs to new customers. Positively no change allowed in varieties at this low price.

EXTRA! With every dollar for this collection we will include a FREE package of a New Pansy. Please ask for it with your order.

Add a liberal supply of Summer Flowering Bulbs to your order. Plenty nice flowers make a bright cheerful home.

BEAUTIFY YOUR HOME WITH FLOWERS

Flowers should be in abundance around every home, no matter whether it be a town home or a farm home. Our collections and the plants named in this catalog will surround your home with beautiful flowers. Even if you can't go all the way this year, make a start at least. You will be delighted with the results.



Tuberoses

Double Pearl Tuberoses

One of the most delightfully fragrant and beautiful of the summer flowering bulbs. By skillful management a succession of flowers may be obtained all the year round. For early flowers they can be started in February or March in the greenhouse or hotbed; and for succession they can be planted at intervals as late as July. For flowering in the open border plant about the middle of May, or as soon as the ground becomes warm. Strong flowering bulbs, 7c each; 65c per doz.; 25 for \$1.25; \$4.25 per 100, postpaid.

Double Golden Glow

One of the brightest and most showy hardy plants commencing to bloom in July, and compact, 4 to 7 feet, continuing until killed by frost. The plant is high, producing numerous stems laden with double, golden-yellow flowers, excellent for cut flowers, lasting well when cut. Each. 15c; 2 for 25c; 6 for 60c; 12 for \$1.00, postpaid.

Vinca

(VARIEGATED PERIWINKLE)—Beautiful variegated trailing vine for hanging baskets and vases. More Vincas are employed in vase and basket work than all other vines combined. Price, 15c each; 3 for 40c; 12 for \$1.35, postpaid. Large plants, 35c each; 3 for \$1.00; 12 for \$3.50.

Large-Flowering Single Sweet Violets

PRINCE OF WALES—This variety is far ahead of any other single violet known. The grand single flowers of a true violet-blue color that does not fade, and of the richest, most delicious fragrance. Perfectly hardy. 19c each; 3 for 48c; 12 for \$1.55.

Wandering Jew

(TRADDESCANTA MULTICOLOR)—Most beautifully variegated purple, scarlet and white. Price, 15c each; 3 for 35c; \$1.25 per dozen, postpaid.



Standard Strawberries FIVE OF THE BEST ONES

CLYDE (S)—Large and showy; early.

CRESCENT (P)—Early; bears profusely.

GLEN MARY (P)—This fine variety is of large size, good quality and large yield; one of the best. Color dark, glossy crimson. Fruits beautifully under all conditions.

SENATOR DUNLAP (S)—Large, attractive fruit. Medium early. Plants of vigorous growth.

AROMA—One of the best late varieties. Plants are large, very vigorous and healthy; fruit large to very large, roundish, of a bright, glossy red, of excellent quality and one of the most productive late varieties. Can always be depended on to bear a good crop of fine berries.

Prices: 25, 35c; 100, 85c; 200, \$1.50; 500, \$3.50; 1,000, \$6.50. By mail add 10c per 100 for postage.

Archias' Everbearing Strawberries

ARCHIAS' PROGRESSIVE—The best of all everbearing varieties. The berries are simply delicious in quality, and the fact that they come when other Strawberries have gone makes the quality seem even better. Price, 12 for 35c; 25 for 65c; 50 for \$1.00; 100 for \$1.75, postpaid.

Everbearing Raspberry—St. Regis

One of the greatest raspberries ever introduced. Plants of the St. Regis put out in the fall or early April gave ripe berries on the 20th

of June. Continue to produce ripe fruit without intermission until late October. Berries large, firm and full flavored.

Price of good, strong plants, each, 10c; 12 for \$1.00; 25 for \$1.75; 100 for \$5.50, prepaid.

Standard Raspberries

Prices, except where noted: Dozen, 75c; 25 for \$1.25; 100 for \$4.00.

COLUMBIAN—A large, purple sort; unexcelled for productiveness.

CUTHBERT—A red sort and the standard for market; large, handsome.

CUMBERLAND—Largest of all raspberries. Good shipper.

Blackberries of Merit

From Root Cuttings, 10 for 60c; 100, \$4.00.

STONE'S HARDY—Extremely vigorous and hardy.

SNYDER—Exceedingly productive and of fine flavor.

EARLY HARVEST—Earliest; good market sort.

Six Grand Prolific Hardy Grapes for \$1.50, Prepaid

Strong 2-year vines of any variety: 35c each; 3 for 85c or set of 6 for \$1.50, prepaid.

BRIGHTON—Dark red, bunches large; berry medium size; skin thin; flesh tender; quality the best. Almost seedless.

CAMPBELL'S EARLY. Strong, vigorous vine; bears abundant clusters of large, handsome black grapes of a delicious flavor.

ARCHIAS' MAMMOTH CONCORD—An improved early hardy variety of the good old Concord. Very prolific, and all in all a most valuable grape.

MOORE'S DIAMOND—A grand white grape; prolific, tender and excellent quality.

NIAGARA—Leading white grape of the day; large bunches, delicious flavor; exceedingly productive; hardy.

WORDEN—Black; handsome, compact bunches; ripens earlier than Concord.



Mammoth Concord

Archias' Vegetable Plants and Roots

ASPARAGUS ROOTS—Colossal, best 2-year. Doz., 35c; 25 for 65c; 100 for \$1.75; 500 for \$7.50, prepaid.

CABBAGE PLANTS—Transplanted. Doz., 25c; 50 for 50c; 100 for 95c; 1,000 for \$7.50, postpaid.

CABBAGE PLANTS—Not transplanted. 65c per 100; \$5.00 per 1,000, postpaid.



Horseradish

TOMATO PLANTS—Transplanted. Price, doz., 20c; 50 for 55c; 100 for \$1.00; 1,000 for \$8.50, postpaid.

CHIVES—Small plants of the onion family, used for seasoning. Clumps, each, 15c; 2 for 25c; 5 for 60c, postpaid.

Fruit Packages

BERRY BOXES AND CRATES

This is the old stand-by style of market packing and is a great favorite. A very neat and strong package. Boxes hold full measure quarts.

LESLIE FULL QUART, OBLONG STYLE—Boxes in flat, \$2.75 per 500; \$5.25 per 1,000.

24-QUART CRATES—25c each; 10 for \$2.00 100 for \$16.50.

AMERICAN STYLE SQUARE 1-Qt. Berry Boxes—\$1.25 per 100; \$7.50 per 1,000.

TACKS— $\frac{1}{2}$ lb., 75c; 1 lb., \$1.25; 2 lbs., \$2.25.

MAGNETIC TACK HAMMERS—Each, 45c.

1 PECK MARKET BASKETS—\$1.00 per doz.

$\frac{1}{2}$ BUSHEL MARKET BASKETS—\$1.00 per doz.

CAULIFLOWER PLANTS—Snowball and Extra Early Erfurt, 35c doz.; 25 for 60c; 50 for \$1.00; 100 for \$1.75, postpaid.

SWEET POTATO PLANTS—100 for 50c; 500 for \$2.25; 1,000 for \$4.25, postpaid.

Potato Plants are in season only from April 1st to July 1st.

CELERY PLANTS—Field grown and transplanted. 100 for 85c; 1,000 for \$7.50, postpaid.

PEPPER PLANTS—Doz., 20c; 50 for 75c; 100 for \$1.25, postpaid.

HORSERADISH SETS—25 for 25c; 100 for 75c; 1,000 for \$6.50, postpaid.

RHUBARB ROOTS—Mammoth Victoria—Large roots, 15c each; \$1.00 doz., postpaid. 25 for \$1.50; 100 for \$5.25, not prepaid.

TOMATO PLANTS—Transplanted. Price, doz., 20c; 50 for 55c; 100 for \$1.00; 1,000 for \$8.50, postpaid.

CHIVES—Small plants of the onion family, used for seasoning. Clumps, each, 15c; 2 for 25c; 5 for 60c, postpaid.

Sage Plants

HOLT'S MAMMOTH—The largest variety grown; plants are strong. Each, 20c; 2 for 35c; 5 for 75c; doz., \$1.50, postpaid.

The prices of Vegetable Plants are for the earliest plants; later in the season prices are lower.

Protect Your Trees

Worth Planting, Worth Saving

ARCHIAS' VENEERED TREE PROTECTORS

Are made from wood veneer 10 inches wide and 20 inches long. Adds one-half cent to the cost of your young trees and prevents sun scalding and blistering, and keeps off rabbits, mice and all kinds of tree gnawers; easily put on, and big enough to protect as long as protection is needed.

(100 protectors weigh 30 lbs.)

PRICES

100 wrappers	\$1.00
500 wrappers	4.75
1,000 wrappers	9.00



Archias' Wire Flower Vase

Made of heavy steel wire, painted green; neat, durable and attractive.

An ornament to any lawn veranda or porch. Also excellent for cemetery use. Will last many years; 16 inches across top, 32 inches high. Each, only \$2.75; 2 for \$5.25.



Wire Hanging Basket

With chain, 8-inch, 25c; 10-inch, 35c; 12-inch, 45c; 14-inch, 50c each.

Archias' Self-Watering Flower Box

ARCHIAS' SELF-WATERING FLOWER BOX

Designed to meet a long-felt want to overcome many objections to wooden boxes and other types of metal boxes as well as to meet the requirements of the plant itself.

Archias' Self-watering Flower Box has a double wall. The air space between the outer and inner walls keeps the inner wall cool, the dirt will not dry out and roots become baked. You can water from either end of the top of the box. A channel runs the entire length of the box in the center. This system makes watering easy, regardless of where the box is. Over-watering plants is as detrimental as not watering enough. It has a method of drainage which prevents giving the plants an over-supply.

Archias' Self-watering Flower Box, in addition to being the ideal window box for summer use, is also the ideal box for indoor use in winter. You can give this box plenty of water and at the same time not get any on the floor. Each box is made 8 $\frac{1}{4}$ inches wide, 6 $\frac{1}{2}$ inches deep.



Price, 23 inches long, each, \$3.25; 2 for \$6.25.

Price, 29 inches long, each, \$3.75; 2 for \$7.25.

Price, 35 inches long, each, \$4.25; 2 for \$8.00.

Price, 41 inches long, each, \$4.75; 2 for \$9.25.

Archias' Hartz Mountain Canary Birds

This is the most popular of all birds, as well as the most satisfactory songsters. These birds are very hardy, perfectly happy in the little cages, and are famous for their clear, beautiful song. Each bird is tested and known to be in full song before leaving the store, and we guarantee every one. Price, \$5.00 to \$7.50 each; females, \$1.50 to \$2.00 each; crested females, \$1.50 each. Andreasberg Roller, males, \$12.50 to \$15.00 each; females, \$3.00.



New Valuable Bird Books

FEATHERED PETS—By Chas. N. Page. A most complete new book on Canaries, Parrots and all kinds of cage birds. 140 pages, paper cover, 35c.

CANARY BREEDING AND TRAINING—By the author of *Feathered Pets*. Tells the whole story, 80 pages, 35c.

Bargains in Bird Cages



Brass Canary Cages

With Wire Brass Guard to prevent birds spilling seeds.
 No. 2470, 9 x 6 in.....\$4.00
 No. 2471, 9½ x 6½ in.....4.50
 No. 2472, 10 x 7½ in.....5.50
 No. 2473, 10½ x 7½ in.....6.25
 No. 2474, 11 x 8½ in.....6.75
 No. 2475, 12 x 9 in.....7.50

Elegant Brass Canary Cages

A neat and durable pattern and the best brass cage on the market. Without seed guards.
 No. 470, 9 x 6 in.....\$2.50
 No. 471, 9½ x 6½ in.....3.00
 No. 472, 10 x 7½ in.....3.50
 No. 473, 10½ x 7½ in.....4.25
 No. 474, 11 x 8½ in.....5.25
 No. 475, 12 x 9 in.....6.00

Japanned Canary Cages



Elegant new patterns painted in bright colors, and the Japan is thoroughly burnt on.

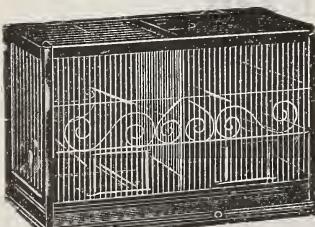
With brass wire guard to prevent birds spilling seed hulls on the floor.

No. 2271, 9 x 6 in.....\$4.00
 No. 2272, 10 x 7 in.....4.50
 No. 2273, 10½ x 7½ in.....5.00
 No. 2274, 11 x 8 in.....5.50
 No. 2275, 11½ x 8½ in.....6.00

Same as shown in cut without seed guard:
 No. 270, 9 x 6 in.....\$2.25
 No. 271, 9½ x 6½ in.....2.50
 No. 272, 10 x 7 in.....2.75
 No. 273, 10½ x 7½ in.....3.00
 No. 274, 11 x 8 in.....3.25
 No. 275, 11½ x 8½ in.....3.50

Our cages are the best made and guaranteed to please.

Double Breeding Bird Cages



Below we offer you three of the finest breeding cages made. We sell hundreds of these to breeders. Bird breeding is interesting whether as a matter of experiment or for profit.

Removable trays and partitions. Complete with nests, seed cups and perches.

No. 1.....25½ in. 14½ in. 18½ in.....\$7.50
 No. 2.....24½ in. 12 in. 14½ in.....7.00
 No. 3.....21 in. 10 in. 12½ in.....6.50

Bird Manna

Great moulting season food; birds are very fond of it; a feed and a medicine combined. Per pkg., 20c; 2 for 35c; postpaid.

BIRD BITTERS—Bottle, 35c.

MOULTING PEPPERS—Pkt., 30c.

Japanese Lantern Cages

Something new. Like cut. A beauty and just what you want.

No. 2536, 11 in., all brass. Each, \$8.00.

No. 2236, 11 in., two toned Japanned. Each, \$7.00.



Bird Seeds, Etc.

Our Bird Seed is strictly fresh and clean and our packages contain more seed than any other brand.

	Lb.	5 lbs.
Mixed Bird Seed.....	\$0.20	\$0.95
Hemp Seed.....	25	1.10
Canary.....	25	1.10
Millet (reclained).....	15	.65
Sunflower Seed for Parrots.....	25	1.00
Mixed Seed for Parrots.....	20	.95
Cuttle Fish Bone, oz., 15c.....	25	....

WHITE BIRD GRAVEL, 15c pkg., 2 for 25c.

RED GRAVEL—The finest and best on the market. Pkg., 15c; 2 for 25c.

CRUSHED PEARL SHELL—Pkg., 15c.

BIRD TONIC—A valuable medicine for colds and other disorders of birds. Simply put it in the drinking cup. Large bottle, 35c.

INSECT OR MITE POWDER FOR BIRDS—Pkg., 25c.

INSECT POWDER BELLOWES—15c each; 2 for 25c.

BIRD CAGE HOOKS—3 styles, 25c and 30c each.

BIRD CAGE SPRINGS—Solid brass spring and chain, only 25c.

NESTING FOOD—An egg food for young birds which will keep indefinitely, and which is cheaper than eggs. Box, 25c.

BIRD NESTING—Prepared of hair moss and other material for birds to build their nests.

Per pkg., 15c; 2 for 25c, postpaid.

Wire Bird Nests—15c each; 3 for 35c.

Extra Seed Cups for Bird Cages



"A"....."B"....."C"....."D".....
 Any Kind, 15c each, postpaid, 20c.

BATH DISHES—Made of opal glass. Your birds should have a bath regularly, and these dishes are the best. 15c each, postpaid, 20c.

In ordering use the letter shown under the cut to designate style wanted.

Dog and Puppy Food and Supplies

"Spratt's" Meat "Fibrine" Vegetable Dog Cakes.

The standard dog food. Used at the leading kennels and dog shows throughout the world. A staple and constant food for all breeds of dogs. Cartons, 45c and 85c each.

"Spratt's" Puppy Biscuits. The standard Puppy Food.

A perfect and whole food for puppies of all breeds. Puppies should be started on the biscuits when about one month old, and they should be continued until such time as their teeth become sound and strong, usually when they are about six months old. Follow directions on each package. Cartons, 45c and 85c.



Archias' Gold Fish Department

Price List of Gold Fish

CHINESE GOLD FISH—Small size, 20c each; 4 for 75c; doz., \$2.00; medium size, 25c each; 3 for 65c; doz., \$2.25; large size, 45c to 75c each.

SILVER FISH—Darker than gold fish, and nice for a variety. Each, 25c; 2 for 45c. Larger ones, 40c to 75c each.

ORIOLE FISH—Beautifully variegated golden red and clear black. 35c each; 3 for \$1.00. Larger size, 40c to 75c each.

PEARL FISH—Cleary, pearly white color, or the white is variegated with gold markings. 35c each; 3 for \$1.00. Extra large, 50c to 75c each.

JAPANESE FANTAIL FISH—Imported Japanese fish; very handsome. Price, according to shape and color, 50c to 75c each. Some extra choice, 75c to \$1.25 each.

JAPANESE FRINGE TAILS—Most beautiful and gorgeous fish known. We offer some elegant specimens in assorted colors at 75c, \$1.00 and \$1.50 each.

TELESCOPE FISH—Finest Chinese and Japanese, having eyes that bulge out like telescopes, with single and double tails. 50c to \$1.00 each.

TADPOLES—Used to keep the water pure. 10c each; 3 for 25c.

Book on Gold Fish

"THE AQUARIA"—A new 64-page book, which illustrates and describes the varieties of Gold Fish and gives full instructions for their breeding and care. Price, 20c, postpaid.

FISH BUCKETS—For shipping fish. 25c extra.

Our Great Special Offer, \$3.25

This beautiful "Parlor Collection," consisting of one 8-quart globe, 2 fancy gold fish, 1 fancy silver fish, 1 tadpole, 1 fancy castle, 1 pkg. mixed shells, 1 box fish food, 1 bunch water plant, 1 pail for shipping fish and 64-page book on Care of Gold Fish.

Boxed and packed complete ready for shipment, only \$3.25. Just the thing for the school room, library or office.

FISH GLOBES—1 qt., 30c; 2 qts., 50c; 4 qts., 85c; 8 qts., \$1.50; 12 qts., \$2.25; 16 qts., \$3.25; 20 qts., \$4.25.

SQUAT FISH GLOBES at same price.

The above globes are made of the best glass and elegant designs.

AQUARIUM CEMENT—Price, 4 oz. package, 25c; 8 oz. pkg., 45c; 16 oz. pkg., 65c, postpaid.

Full directions with each package.



DIP NETS—For handling fish, 35c each, postpaid.

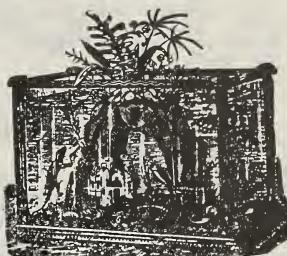
CRUSHED PEARL AQUARIUM SHELL—5c lb.; 6 lbs., 25c.

PURE WHITE SAND—Desirable for putting in the bottom of fish globes and aquariums. Pkg., 10c; 2 for 15c.

AQUARIUM SHELLS—A nice mixture of small sea shells and pebbles in bulk. 25c to 50c per pint.

Bargain Aquarium Collection

One No. 11 Aquarium, 1 No. 8 Botanic Arch, 6 Gold Fish, 1 Pearl Fish, 1 Oriole Fish, 1 Silver Fish, 2 Tadpoles, bunch of water plants, 1 package aquarium sand, 1 package aquarium shells, 1 Book on Gold Fish, 1 package Fish Food, 1 pail for shipping fish. This grand collection (worth \$15.00), packed and delivered to express office at Sedalia for only \$10.75.



Just what you want for your home, office or store window.

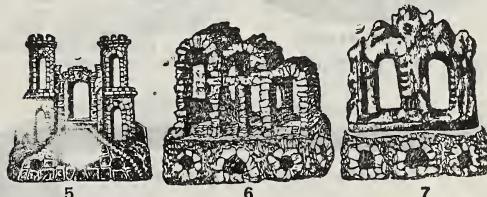
ARCHIAS' BOSS AQUARIUM—SLATE BOTTOMS
No. 10, holds about 3 gallons.....\$7.50
No. 11, holds about 5 gallons.....8.00
No. 12, holds about 8 gallons.....8.50
No. 13, holds about 12 gallons.....9.00

FLOATING AQUARIUM ORNAMENTS
Swan\$0.15
Duck15

FISH FOOD

ARCHIAS' CELEBRATED WAFER FISH FOOD—The best food for all kinds of gold fish. This we import from Europe, where they make the best quality and of the purest materials. Price, 10c per box; 3 for 25c, postpaid.

PLANTS FOR AQUARIUMS AND GLOBES
ACQUARIUM MOSS (Cabomba)—Per bunch, 15c; 2 bunches for 25c, postpaid.
CYPERUS—Umbrella Plant—Each, 35c; 2 for 65c. Postage on above plants, 5c each extra.



Prices on Aquarium Castles

- (1) **LIGHTHOUSE**—5 in. high. Each, \$1.25.
- (2) **SINGLE RUIN**—7 in. Each, 75c.
- Many other elegant castles at low prices.
- (5) **OPEN CASTLE**—4 in. high, 60c; 6 in. high, 85c; 8 in., \$1.35.
- (6) **GOTHIC ARCH**—6 in. high. Each, 90c; 8 in. high, \$1.25.
- (7) **PLAIN ARCH**—6 in. high, 60c; 8 in., 85c each.
- (8) **BOTANIC ARCH**—6½ in. high. Each, \$1.25; 10½ in., \$1.75.
- (9) **ROUND GROTTO**—3 in. high. Each, 30c; 4 in. 45c; 6 in., 75c.
- (12) **PYRAMID ROCK**—7 in., 75c.

"Workshop" Repair Outfit



Insecticides for Orchards, Garden and Greenhouse

Arsenate of Lead Paste Form.

Most effective poisonous insecticide for leaf-eating insects. Lb., 60c; 5 lbs., \$2.75; 10 lbs., 3.25.
Arsenate of Lead Powder. $\frac{1}{2}$ lb., 45c; 1 lb., 75c; 5 lbs., \$3.25.



Standard Bordeaux Mixture

Powder Form.

Is one of the cheapest and most reliable fungicides on the market. 1 lb. can, 65c; 5 lb. can, \$3.00.

Lime Sulphur Solution—A perfect scale and fungus destroyer; special for plum and peach trees, which need fall and spring treatment; apply with spray pump. 1 qt., 50c; 1 gal., \$1.25; 5 gals., \$5.00; 10 gals., \$9.50.

Tobacco Dust—Kills green and black lice, beetles, fleas, etc. Dust the plants with it. Lb., 10c; 10 lbs., 75c; 25 lbs., \$1.50; 100 lbs., \$5.00.

Paris Green— $\frac{1}{2}$ lb., 30c; 1 lb., 50c; 5 lbs., \$2.25.

Pure Persian Insect Powder—Oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50.



If to be sent by mail, add 3c per lb. for postage.

Slug Shot

Kills the currant worms, potato bug, cabbage worm, slugs on roses, caterpillars, aphids on roses, bugs on melons and bugs on asters, cut worms, sow bugs, lice on fowls, curculio on plum, tobacco worms, etc. 1 lb., 15c; 2 lbs., 25c; 5 lbs., 65c; 10 lbs., \$1.25.

Free with each order of a "Window Garden," booklet by Eben Rexford, giving valuable information on cultivation of plants and extermination of insects.

A 3-oz. cake makes 1½ gallons of prepared solution. Mailed for 15c. An 8-oz. cake makes 4 gallons of solution. Mailed for 30c.

1 lb., 45c; 10 lbs., \$3.75, postpaid.



Archias' Faultless Sprayer

Lightning Whitewash Sprayer No. 28

Whitewash your poultry houses and stables easily, rapidly with the "Lightning Whitewash Sprayer" furnished with nozzle for throwing either a stream or spray, and is well made throughout. Price, only \$2.75, postpaid.

Auto Spray No. 1



Holds four gallons. Price, galvanized tank, complete, only \$8.00.

Brass Tank with Auto Pop (recommended), \$12.50.

Description and circular on the "Auto Spray" and spray calendar sent on request.



Lightning

Archias' Faultless Sprayer

Capacity, one quart. The best sprayer made. Throws a spray as fine as mist, all with one nozzle. Has no equal for spraying trees, flowers, lawns, gardens or bath houses. Spray your cattle, hog or poultry houses with it.

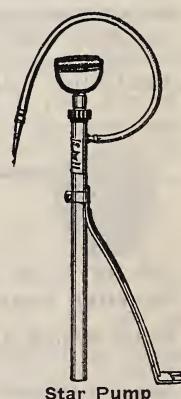
The "Star" is all solid brass except handle, foot and hose. Has double-acting piston. Agitator at bottom. Has non-clogging spraying device. Price, only \$4.50.

Lever Bucket and Barrel

Fig. 632, solid brass, can be attached to barrel. More advantages than any other pump made. Fitted with hose and graduated. Vermorel nozzle. Price, only \$8.50.

Archias' Self-Setting Mole Trap

It is made of all steel and heavily tinned, which makes it a very attractive as well as durable trap. The spears are made of spring steel and are therefore smaller than those made of soft steel, piercing a mole more easily. Each, 85c, postpaid, \$1.15.



Star Pump

Archias' IRON AGE Garden Tools

We show here but two of this standard line, but there are 33 combinations from which to choose what suits your purposes best, whether for home, farm or market gardening. Most of these tools are built on the basis of steel tube frames, 16-inch steel wheels that ride furrows easily; the best quality steel in all working tools and all necessary adjustments for tools, handles, etc., to do the necessary work. Seeders are very accurate and easily attached. Straight rows make easier and better cultivation.

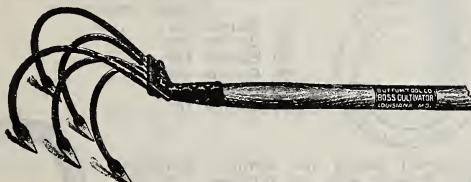


No. 306
Combined Hill and Drill Seeder, and Wheel Hoe



No. 301
Double and Single
Wheel Hoe

Archias' Boss Garden Cultivator and Potato Digger



Light in weight; strong in construction. An excellent tool for gardener, farmer, florist and nurseryman.

This new adjustable Garden Cultivator has six plows made of crucible steel spring, oil tempered, weighs but three pounds. In planting and cultivating it takes the place of spade, hoe, rake and marker, and saves time. Our Price, only 75c.



Broadcast Seeders

The Archias Cyclone Seeder. Price, each, \$2.00. Fiddle Bow Seeder. Price, each, \$2.00.

Cahoon's Improved Broadcast Seed Sower. Price, \$4.50.

Little Wonder Seeder. Price, each, \$1.25.

Every Sower fully guaranteed by the manufacturer. Boxed on cars here.

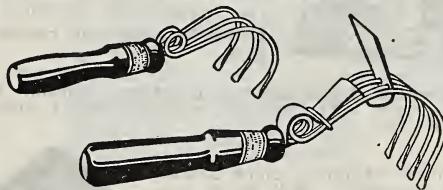
No. 306, Combined Hill and Drill Seeder, Double and Single Wheel Hoe—Four tools in one and takes many attachments for special work. Weight, packed, 57 lbs. Price, \$19.00.

No. 304 is the same except sows in drills only. Price, \$17.00. No. 1 Wheel Hoe is part of No. 306 without the Seeder. Price, \$12.50. The Seeder Attachment can be purchased separate to go on any No. 301 Wheel Hoe. Price, \$10.50.

No. 19C, Wheel Plow and Cultivator, 24-inch steel wheel, steel frame, special working tools, landside plow. Does not take Seeder. Price, \$5.00.

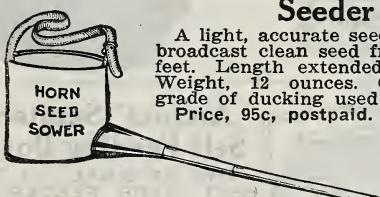
We have new booklet, "Gardening With Modern Tools," which we would like to send each reader free. Please send your name and address at once.

Archias' Spring Tooth Magic Weeder Hoes

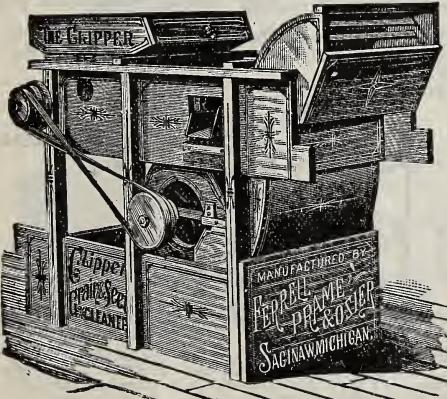


Style A—20c each; postpaid, 25c each.
Style D—45c each; postpaid, 50c each.
Style F—75c each, by express.
Style H—\$1.25 each, by express.

The Archias' Horn Seeder



A light, accurate seeder that will broadcast clean seed from 30 to 40 feet. Length extended, 30 inches. Weight, 12 ounces. Good heavy grade of ducking used on sack. Price, 95c, postpaid.



"Clipper" Grain and Seed Cleaner No. 1B

The manufacturers of the "Clipper Mill" have greatly improved their old No. 1, and in future this size will be known as No. 1B. No. 1B Clipper has many new features. The assortment of screens (twelve with this, only ten with the old), are much better, and will enable the farmer to grade his wheat, oats, etc., for sowing, and his corn for planting purposes. The directions for using the screens are very explicit; in fact, are such no one could make an error in their arrangement for cleaning grain, seed, etc.

Every "Clipper Mill" is guaranteed, both as to material and workmanship; will clean all kinds of seed and grain faster and better than any other mill on earth.

The No. 1B Clipper Cleaner, with twelve screens is the best all-around farm mill made. Give it a trial and you will use no other. Endorsed and used by state and government experimental station.

Our screens are so arranged as to be in plain view and of easy access to the operator while machine is in operation.

Capacity, 40 bushels of wheat or 12 bushels clover per hour.

We will deliver this mill at your nearest railroad station, freight paid, for only \$35.00.

Archias' Poultry Keepers' Supply Department

Combine your order for Supplies with your Seed orders to save freight.

Crushed Shell for Poultry



Price—10 lbs., 25c; 25 lbs., 50c; 100 lbs., \$1.00; 500 lbs., \$4.75.

"C" for little chicks, pigeons and birds—10 lbs., 30c; 25 lbs., 65c; 50 lbs., 90c; 100 lbs., \$1.50.

Charcoal, Granulated—A valuable tonic for poultry and hogs.

1 lb. bag.	\$0.10
10 lb. bag.	.75
25 lb. bag.	1.50
100 lb. bag.	4.75

Coarse ground charcoal at same prices.

Mixed Shell, Bone Meal and Mica Grit—10 lbs., 30c; 25 lbs., 65c; 100 lbs., \$1.50; 500 lbs., \$7.50.

Chick and Bird Grit or Manna—5 lbs., 15c; 25 lbs., 65c; 100 lbs., \$1.50.

Cryscos-Co., Grit and Shell Producer—10 lbs., 30c; 25 lbs., 45c; 50 lbs., 65c; 100 lbs., \$1.00.

Pure Crushed Oyster Shell, medium size—25 lbs., 45c; 100 lbs., \$1.00.

Chick Size—25 lbs., 50c; 100 lbs., \$1.50.

Mica Crystal Grit—In three sizes. Chick, medium and coarse. 10 lbs., 35c; 25 lbs., 75c; 100 lbs., \$2.00.



The "Sanitary" Poultry Drinking Fountain—Easily cleaned and filled; not injured by freezing; will go into a brooder. Price—1 gallon, \$1.00; 2 gallons, \$1.25; 1 gallon fountain, by mail, 20c extra. "Sanitary" Drinking Fountain with Lamp and Heater, each \$2.00.

Archias' Galvanized Iron Drinking Fountain—1 quart size, each, 40c; 2 quart size, each, 50c; 4 quart size, each, 75c.

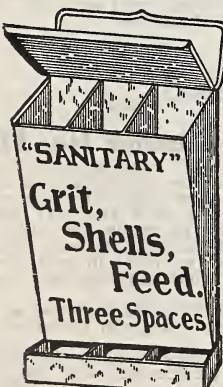
Atsatt's Sanitary Chick Drinking Fountain—Will go in any brooder; easy to clean; will not upset; not injured by freezing. Each, 40c; by mail, 45c.



Archias' Sanitary Self-Feeding Boxes

THE ORIGINAL and THE BEST MADE FEEDER ON THE MARKET.

Made of heavy galvanized iron. Will last a lifetime. Saves waste. Hangs on a nail. Soon pays for itself. Neat, cheap and convenient. Try them. No. 1 holds 8 qts. (3 spaces), price, \$1.00. No. 2 holds 4 qts. (2 spaces), price, 75c.



Atsatt's Chick Feeder

"They cannot get into it." Therefore, clean food. Size, 10 inches long, 4 inches wide. Just the thing for your brooder. Price, 40c; by mail, 45c.

Champion Leg Bands



THE BEST MADE

In two sizes—3 and 4 inches long. Made of best quality aluminum. One dozen for 15c, 25 for 25c; 50 for 40c; 100 for 75c; 250 for \$1.75; 500 for \$3.75, prepaid. In ordering bands state size wanted. Aluminum Pigeon and Bantam Bands—Doz., 20c; 25 for 35c; 50 for 65c; 100 for \$1.25, prepaid.

Climax Leg Bands

State size wanted or name of breed. Can furnish in sizes from 1 to 6—the larger size is for turkeys. Dozen, 15c; 25 for 25c; 50 for 40c; 100 for 75c; 250 for \$1.75; 500 for \$3.25, prepaid.

Smith Sealed Leg Bands—Prices, prepaid, by mail or express—12 for 30c; 25 for 50c; 60 for \$1.00; 100 for \$1.50; 250 for \$3.50; 500 for \$6.50; 1000 for \$12.50.

Archias' Celluloid Spir-ol Leg Bands

Are made in six colors and all sizes.

Prices, Postpaid:

12 Bands for...	\$0.15
25 Bands for...	.25
50 Bands for...	.40
100 Bands for...	.75
500 Bands for...	3.75
1000 Bands for...	7.00

Spir-ol Band for Chick, Bantam and Pigeon size as follows: 12 for 15c; 25 for 25c; 50 for 40c; 100 for 75c; 500 for \$3.75; 1000 for \$7.00. These bands come in the same colors as given above for Poultry Bands.

Archias' Reliable Spring Lever Poultry Marker. Each, 35c postpaid.



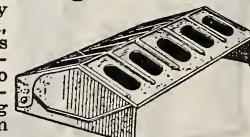
Chinese Nest Egg

Best made; last forever. Worth ten times their cost the first season. 4c each; 6 for 20c; 35c dozen; 3 dozen \$1.00. Packing free.

Cymaco Trough

A practical device for Dry Mash, Hard Grain or Grit, Sour Milk or Water. It is made from tight coated galvanized metal, stamped into shape with dies, and is ribbed as shown in cut, making it strong and substantial. In two sizes.

No. 10—10 in long, 40c each No. 20—20 in. long, 60c each.

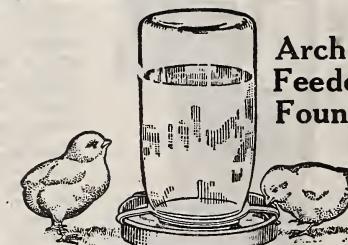


The Reliable Lice Killing Machine

The No. 2 standard size. This size will hold 100 chicks or 12 fowls at a time. Prices, with sizes and weights, as follows:

No. 2—Diameter of cylinder, 12 inches; length of cylinder, 29 1/2 inches; weight ready to ship, 16 lbs. Price, \$6.00.

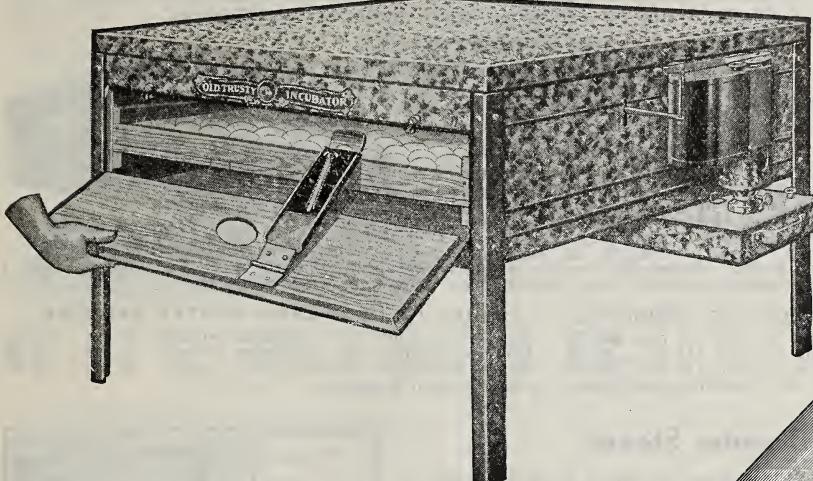
Archias' Automatic Feeder and Fountain



It feeds water, grain, grit, oyster shells, etc., and is the most Sanitary Fountain on the market. Any size Mason glass jar fits it. We do not furnish the jars. Each, 15c; 2 for 25c; 6 for 70c; dozen, \$1.35, postpaid.

"Old Trusty" Incubators and Brooders

We have the agency for Mr. Johnson's machines and sell them at factory prices. We prepay the freight. ship promptly and guarantee every machine to be as represented. Best material and construction. Every- thing so simple that a child can make big hatches.



CUT PRICES OF OLD TRUSTY BROODERS

100-Chick Old Trusty Brooders.....	\$ 9.00
150-Chick Old Trusty Brooders.....	10.00
200-Chick Old Trusty Brooders.....	11.00

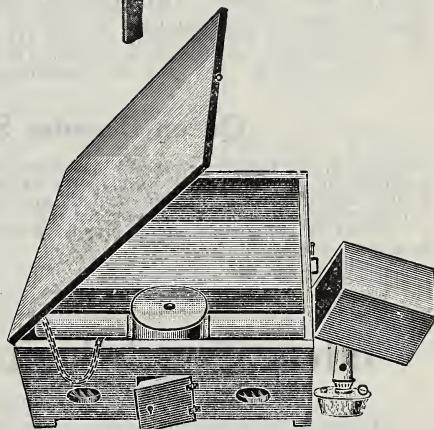
Archias Pays the Freight

When incubators and brooders are ordered together the price for both will be as follows:

120-Egg Incubator and 100-Chick Brooder.....	\$25.80
175-Egg Incubator and 150-Chick Brooder.....	28.80
240-Egg Incubator and 200-Chick Brooder.....	37.80

Ask for free catalog of Old Trusty Incubators.

Archias Pays the Freight.

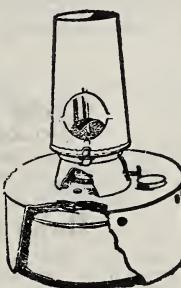


We can also furnish Oil Burning Colony Brooder Stoves. Ask for Special, Delivered Prices.

Price List of Incubator and Brooder Supplies

The zero safety lamp for Incuba-
tors and Brooders.

Lamp and Chim-
ney are made of
the very best qual-
ity iron, and the
lamp is fitted with
a heavy brass bur-
ner. Fitted with
No. 2 burner only.
Price of the zero
is \$2.00 each. By
mail, 15c extra.



Miller's Safety Lamp

For Incubators and Brooders.
Complete with burner and flue.
When ordering lamps, be sure
and give us the size of your
incubators and brooders. Price:
No. 2, \$2.25; No. 3, \$2.50.

Lamp Wicks—Any size, each,
5c; 3 for 10c; doz., 25c. In or-
dering wicks mention size
wanted.

Lamp Burners — No. 2, 50c
each; No. 3, 75c each.

Metallic Lamp Chimneys, 50c
each.

Connecting rod and burrs,
25c. (Extra burrs for rods
cannot be furnished.)

Damper with lever attach-
ed for Old Trusty Incubator,
60c, postpaid.

Filler caps, postpaid.....15c

Filler caps and nozzle,
postpaid15c

Isinglass for lamp flues,
any size, postpaid.....15c

Thermometers

Guaranteed Accurate.
Incubator Thermometers.

The best for Queen, Sure
Hatch, Old Trusty, Cyphers
and other incubators. Each,
\$1.00, postpaid.

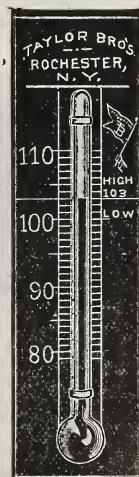
Brooding Thermometers.
Each, 65c, postpaid.

Egg Testers—Best made,
all metal; 35c each, postpaid.

Insect Bellows for dusting
fowls, etc. 15c each, postpaid.

Oaks' Double Wafer (for
incubator regulators), each
\$1.25, postpaid.

Incubator Regulator—Com-
plete with wafer and bracket,
only \$3.25.



Miller Lamp

Feed Archias' Buttermilk and Grain Feeds

Queen Incubators and Brooders Sold on Merit

Stop hatching weak chicks with cheap incubators. A Queen costs but little more, and the extra chicks that live and grow soon pay the difference. Both Queen walls are built of genuine California Redwood, which is unusual in these days of imitation and cheap substitution. Redwood does not absorb the odor from the hatching eggs. Cheaper woods and pasteboard lining in iron and tin machines retain the odors, to weaken and kill the hatching chicks. Write for catalog on Queen Incubators and Supplies.



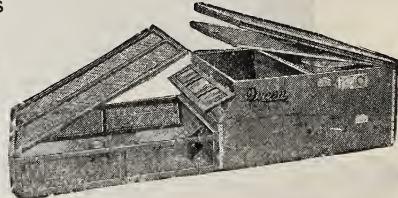
CUT PRICES ON QUEEN INCUBATORS

No. 1—85-egg	size	.....	\$26.50
No. 2—135-egg	size	.....	35.50
No. 3—180-egg	size	.....	43.00
No. 4—275-egg	size	.....	55.00
No. 5—400-egg	size	.....	65.00

Queen Brooders

QUEEN OUTDOOR LAMP-HEATED BROODERS are designed to raise the chicks in all kinds of weather at any time of the year, with complete protection day and night.

They are made of 1-inch, high-grade, thoroughly seasoned hardwood with galvanized iron and covered with Queen Outdoor Brooder lumber with mortised corners, bound with two coats of paint.



Queen Outdoor Brooder

QUEEN OUT DOOR LAMP-HEATED BROODERS

No. 10—125-chick size, shipping weight, 131 lbs..\$22.50 No. 7—125-chick size, shipping weight, 65 lbs...\$15.50
 No. 11—165-chick size, shipping weight, 141 lbs.. 25.00 No. 8—165-chick size, shipping weight, 78 lbs... 18.50
 No. 12—250-chick size, shipping weight, 184 lbs.. 29.00 No. 9—250-chick size, shipping weight, 80 lbs... 20.00

We pay Freight on all Queen Incubators and Brooders.

QUEEN INDOOR LAMP-HEATED BROODER

No. 7—125-chick size, shipping weight, 65 lbs...\$15.50
No. 8—165-chick size, shipping weight, 78 lbs...18.50
No. 9—250-chick size, shipping weight, 80 lbs... 20.00

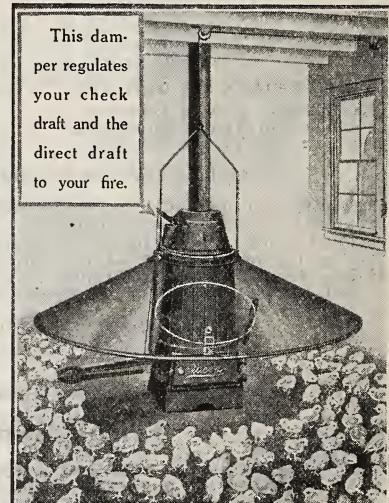
Shipping weight, 184 lbs.. 29.00 No. 9-250-chick size,
We pay Freight on all Queen Incubators and Brooders

Queen Brooder Stoves

The Queen Brooder Stove is just what is needed to keep the house comfortable for the early chicks. It is the only Brooder Stove in which both fire and amount of heat are automatically controlled by one thermostat and one connecting rod.

Hover is collapsible, made in sections, and easy to put together and take apart.

No. 1—500-chick size \$21.50
No. 2—1,200-chick size 26.50



Queen Brooder Stove



Cycle Hatchers

HOLDS 50 EGGS

Constructed entirely of metal; self-regulating; requires no moisture; will not warp, shrink or crack; will last a lifetime. Hatches hen, duck, geese and turkey eggs equally well. \$9.00.

Baby Chicks

Archias' chicks are the best and cheapest, all of selected stock. Why bother with setting hens when you can buy your chicks already hatched, often preventing a great loss?

We handle thousands of them. Orders should be placed at least a week in advance. Our chicks are strong and healthy. Guarantee 100% live delivery.

PRICES

	PRICES	Per 25	Per 100
Rhode Island Reds.....	\$4.50	\$15.00	
Buff Orpingtons	4.75	17.00	
Barred Rocks	4.50	15.00	
Wyandottes S. L. and W.....	4.75	17.00	
White and Brown Leghorns.....	4.25	13.50	



FEED YOUR CHICKS CONKEY'S BUTTER MILK STARTING AND ARCHIAS' SURE CHICK FEED.

Archias' Roup Remedy

"Simple and Always Sure"
No Labor — No Trouble
Roup, Its Causes and Symptoms



The primary cause is cold contracted either by draught of wind while at roost or exposure in various ways, which, if not acted upon at once, will terminate in roup. TREATMENT—In the early stages all that is needed is to use Archias' Roup Remedy in the drinking water. Later and worse stages it is necessary to wash the head and eyes in a warm solution of this remedy. For canker, especially in pigeons, this remedy excels all others. One 60c package makes 25 gallons of medicine. Directions with every package. If this fails to cure we refund your money. Price of Archias' "Sure" Roup Remedy, postpaid, small size, 50c; large size, \$1.00.

Conkey's Roup Remedy

An old, well-known Roup Remedy that is guaranteed. Large pkg., \$1.20; small size, 60c, postpaid.

Conkey's Remedies

Feed Archias' "Sure" Chick Feed, "Sure" Hen Feed and "Sure" Egg Mash and you will use less remedies.

Conkey's Roup Pills—Pkg., 30c and 60c, postpaid. Conkey's White Diarrhoea Remedy—Pkg., 30c and 60c, postpaid.

Conkey's Cholera Remedy—Pkgs., 30c and 60c, postpaid.

Conkey's Gape Remedy—Price, 60c, postpaid.

Conkey's Limber Neck Remedy—Price, 60c, 65c, postpaid.

Conkey's Chicken Pox Remedy—Price, 60c; 65c postpaid.

Conkey's Scaly Leg Remedy—Price, 60c; 65c postpaid.

Conkey's Lice Liquid—1 qt., 75c; 2 qts., \$1.25; 1 gal., \$2.25.

Conkey's Head Lice Ointment—Kills the gnat headlouse.

It is harmless to chicks. Price, 10c and 25c. Both sizes postpaid.



Write today for our Free booklet on Poultry Diseases and Remedies to ARCHIAS' SEED STORE, Sedalia, Mo.



Archias' Magic Egg Producer

It supplies all meat food and other material necessary for laying breeding stock and growing chicks except common grain, gravel or grit; composed of absolutely pure materials and a guaranteed egg producer. 2½-lb pkg., 45c; postpaid 50c.

Germo Insecticide

The greatest disinfectant, germ and insect killer. Will not stain. Small bottle, 35c; large bottle, 65c; 1 gal. jug, \$2.75.

Cholinerine

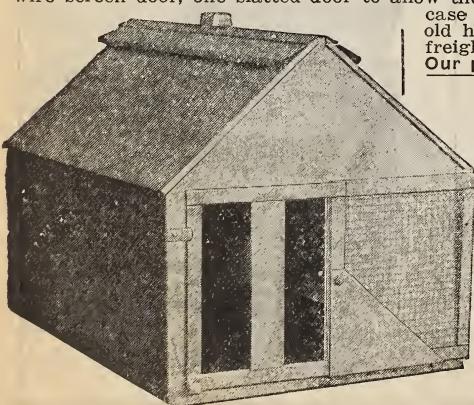
A vegetable compound for Poultry; "death" to all diseases common to fowl. It will fatten them and put new life into them. It will bring you tenfold more eggs and keep your flock healthy.

It makes the finest poultry food possible to buy; guaranteed to give perfect satisfaction and do all we claim for it or your money refunded. Price, 35c and 65c bottles; gal. \$2.75; 5 gals. \$11.00.



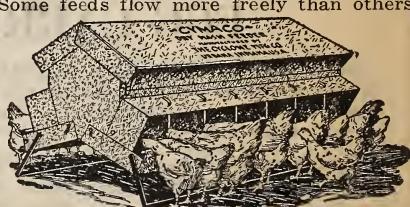
The Up-to-Date Sanitary Brood Coop

For successful chicken raising it is necessary to protect the young brood from rats, cats, mink, weasel and other pests. This you can do by using the Up-to-date Brood Coop, the most successful coop on the market. It is sanitary, no bugs or insects of any kind can live in it; has ventilated top and end. Our top ventilation gives a circulation of air through the coop and keeps it from getting hot on the inside. It has three doors, one wire screen door, one slatted door to allow the little chicks to pass in and out and one storm door to close in case of rain. They work in a pivot and cannot be opened by the old hen. They are shipped knocked down and will go as fourth-class freight. Size about 18 inches high, 18 inches wide and 24 inches long. Our price, each, \$2.00; 6 for \$9.00.



"CYMACO" Dry Mash Feeders are designed for feeding of young stock after they are a third grown, and also laying hens.

These improved and practical feeders are adjustable. On each end of each feeder are two thumb screws, and by loosening these the flow of feed may be adjusted to suit the kind of feed in the hopper. Some feeds flow more freely than others, depending upon the amount of heavy products and the amount of light filler in the feed. Being adjustable, CYMACO Feeders are PRACTICAL FOR FEEDING ALL KINDS OF DRY FEED.



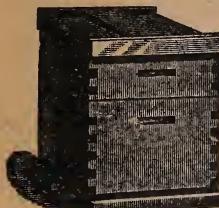
No. 12—Feeder, 12 inches long, each \$2.25
No. 24—Feeder, 24 inches long, each 4.00

Bee Keepers' Supplies

We make a specialty of the best Bee Supplies, and offer, at Factory Prices, the largest stock in the West. Interested write for catalog of Bee Keepers' Supplies, mailed free. We make a specialty of two kinds of bee hives, viz.: The Archias' Dovetailed and Archias' Telescope Hive. These Hives take the Improved Hoffman frame.

Archias' Dovetailed Hives

PACKED 5 IN CRATE



No. 1—E. Dovetailed (like cut), 8-frame, a 1½-story hive for comb honey, with eight improved Hoffman frames; follower board, one super, with a follower and two wedges; 6 section holders with wood separators, nails for making hives and trimmings. 1 hive for \$3.90; 5 for \$17.45.

1½-story, with sections and starters. No. 1, One hive, \$4.60; 5 for \$20.50; 10 for \$41.00.

No. 5, Dovetailed: 8-frame, 2-story hive for extracting and includes two bodies, with 16 improved Hoffman frames, nails and trimmings. Each, \$4.55; 5 for \$20.40.

Archias' 10 Frame Dovetail Hives

PACKED 5 IN CRATE

One-story hive, no starters. No. 1A, 1, \$3.20, 5, \$14.80.

One and one-half story hives, no sections or starters. No. 1E, 1, \$4.30; 5, \$19.50.

One and one-half story hives, with sections and starters. No. 1, \$5.00; 5, \$22.80.

Two-story hive, with no section or starters. No. 2E, 1, \$5.40; 5, \$24.20.

Two-story hive, with 20 Hoffman frames. No. 5, 1, \$5.00; 5, \$22.70.

Telescope Hives

PACKED 5 IN CRATE.

Style of Telescope Super.

This cut represents our Telescope hive with two supers on and the hood slipped down over them. Brood chambers are just the same as in our dovetailed hive. But the supers have glass on one side, thus permitting the operator to see what is going on inside without disturbing the bees. Price of Telescope Hives, \$1.10 each higher than for Dovetailed Hives.



Bee Smokers	
Higginville Smoker, best made	\$0.95
Bingham Conqueror Smoker	1.00
Bingham Smoke Doctor	1.25
Bingham Smoke Engine	1.50

Bee Veils

Veil to cover the face and protect it from stings for the amateur bee-keeper is a necessity, and very convenient for the professional. The cotton tulle veil with silk face fits any hat. Price, \$1.00; by mail, \$1.05.

Globe Bee Veil

No trouble to put on or take off; perfect protection; we know of nothing better. By mail for \$1.50; extra nets, \$1.10 each.



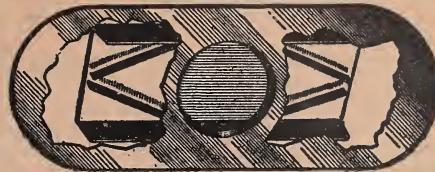
Wood Bound Slatted Zinc Boards

Eight-frame, 50c each; 10 for \$4.70; 10-frame, 50c each extra.

Bee Entrance Guards

Large size, 25c each; 10 for \$2.00.

Favorite Bee Escape



Double Escapes. Price, 20c each; per dozen, \$2.00, postpaid. Single Escapes, 2c each less than Double Escapes.

Boards for Escape, 35c each.

Honey Sections

First quality white Northern Basswood; polished on both sides. Any style, but standard size only.

Unless you order otherwise we will send you section $4\frac{1}{4} \times 4\frac{1}{4} \times 1\frac{1}{4}$.

One-Piece Section Open Top and Bottom

100.....\$1.60 500.....\$ 7.00

250.....3.75 1,000.....13.75

Plain sections, $3\frac{3}{4} \times 5$, $4\frac{1}{4} \times 4\frac{1}{4}$, and 4×5 are \$1.50 per 1,000 less than bee-way (open top and bottom) sections.

Second Quality Sections

\$1.00 per 1,000 less than above. Higginville section press, each, 65c; by mail, 75c.

Comb Foundation or Starter

Thin super for section; 1 lb., 88c; 5 lbs., \$4.15. Medium, for Brood Chambers; 1 lb., 80c; 5 lbs., \$3.75.

Special prices on larger quantities. Postage, 3c pound extra if sent by mail.

Parker's Foundation Fasteners

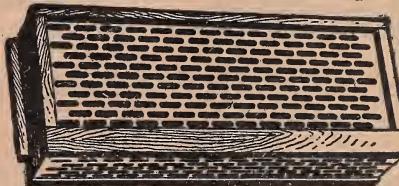
For putting comb foundation in section. Anyone with a little practice can put in 500 starters an hour with them. Price, 40c each; by mail, 45c.

Zinc Queen Excluders

For 8-frame hive, 40c each; 10 for \$3.50.

For 10-frame hive, 50c each; 10 for \$3.75.

Drone and Queen Trap



Can be used as a self-hiver with very little change. Price, 70c each; 10c extra by mail.



Italian Bees

Full colony bees in 8-frame dovetail hives with tested queen, \$15.00. Tested queen alone, \$3.00; 3 for \$8.50. Satisfaction guaranteed.

Seeds of Honey Producing Plants

Japanese Buckwheat, per bu., \$2.75. pk., 75c.

Sweet Clover Seed, 30c per lb.; per pk., \$3.75. Alfalfa Clover Seed, 40c per lb.; per pk., \$4.25.

Bee Book

The Amateur Bee Keeper, an 80-page book for beginners, 50c; by mail, 55c.

KEEP YOUR DAIRY UTENSILS CLEAN AND SWEET WITH
WYANDOTTE AND "B-K."

Archias' Dairy Supply Department

Complete Outfitters for the Dairyman, Milk Dealers, Milk and Cream Shippers and the Farm Dairy

Archias' Red Jacket Cream Separator

Best Cream Separator on the market. The inner can made of extra heavy no-rust tin, holds 12 gallons of milk, while the outer can or jacket is of the best galvanized iron, holds 12 gallons of water. Has two faucets. Separates all the cream in one hour and you have the fresh skimmed milk for your calves, pigs, etc. No crocks or pans to bother with. Every one guaranteed. Worth \$8.50. Our Price only \$6.50.

Special delivered price made on application.



Archias' Best Separator Oil

For Belt and Hand Separators

The very best separator oil made and fully warranted. Qt., 50c; Gal., \$1.25.

Diamond Crystal Dairy Butter Salt

The best and only pure salt on the market for butter. 10-lb. bags, each, 40c; 5 bags for \$1.75.

BUTTER PRINTS

1 lb., round, 40c each; 1 lb., square, 45c each; 1 lb., brick shaped, 45c each.

WOOD BUTTER PADDLES—Each, 15c; 2 for 25c.

ELGIN BUTTER CARTONS—1 lb. size, \$1.25 per 100; \$10.00 per 1,000.

HANSEN'S DANISH BUTTER COLOR

Guaranteed purely vegetable and in accordance with the National Pure Food Law. 4-oz. bottle, 30c; 12-oz. bottle, 60c; 25-oz. bottle, \$1.20.

CHR. HANSEN'S RENNET TABLETS

For cheese making. Box 24 tablets, postpaid, 75c.

CHR. HANSEN'S JUNKET TABLETS

For household use. Vial of 10 tablets, postpaid, 15c.

Square Parchment Butter Paper



Parchment Butter Paper

Archias' special heavy, per package, about 1,000 sheets, \$2.00; 3 packages, \$5.50.

Printing your card on paper, \$2.75 per 1,000; \$4.25 per 2,000 sheets extra.

FLOATING DAIRY THERMOMETERS—For testing milk, 50c each; postpaid, 65c.



Keeps Bacteria Out of Milk

WHAT B-K IS—KILLS BACTERIA

B-K is a dairy sterilizer and purifier.

Destroys Foul Odors—B-K destroys the odors and kills the bacteria which causes them—leaves no odor of itself.

Simple and Practical.

B-K Is Not an Adulterant or Preservative—It is not put into milk or dairy products, but is used as a rinse to sterilize the containers. Its use, according to directions, violates no law.

More effective than steam as ordinarily used, it is cheap, clean, harmless, and does not taint. B-K is sold on a positive guarantee to please or money refunded. Write for circular giving full information, mailed free.

Price of B-K: 1 qt. bottle, \$1.25; 1 gal., \$3.00. (The cost of a gallon of dilution ready for use is less than one cent.)



Good to the last drop.

Blatchford's Calf Meal

The perfect milk substitute—the best since 1800. Write today for free book, "How to Raise Calves."

It is shown by government records and statistics that the slaughter of cattle in the United States between the years 1900 and 1910 increased 66 per cent; that the slaughter of calves during that period increased more than 500 per cent. Take advantage of the opportunity. Raise your calves without milk.

Send For Pamphlet

"How to Raise Calves Cheaply and Successfully Without MILK"

	100-lb. bags	50-lb. bags	25-lb. bags
Calf Meal	\$5.75	\$3.00	\$1.75
Pig Meal	5.75	3.00	1.75
Egg Mash	4.75	—	1.50
Milk Mash	4.75	—	1.50

F. O. B. Sedalia.

ARCHIAS' SEED STORE

(CORPORATION)

Seed Growers and Seed Dealers, 106-8 East Main Street

SEDALIA, MISSOURI, FEBRUARY 4th, 1924.

HOME (Kinloch) Phone 1330.

BELL PHONE MAIN 1330.

SEND CASH or its equivalent with order as we positively will not ship goods on credit or C. O. D. We are responsible and will return your money if we can not fill the order, but do not keep any book accounts in this department.

Grass, Clover and Farm Seeds

WE QUOTE TODAY'S PRICES, SUBJECT TO MARKET CHANGES

THESE PRICES INCLUDE BAGS, BOXES OR BARRELS, FREE. No Charge for Drayage.

We will sell pecks at bushel rates, by adding 10 cents extra for bag to each peck ordered. Prices on this list are net cash, no discounts allowed. If sent by mail, add 3 cents per pound for postage.

Warranty: All Seeds, Plants and Bulbs are selected with the greatest care, but we give no warranty, either expressed or implied, nor will be in any way responsible for the result of the crop. If not accepted on these conditions, they must be returned at once.

ARCHIAS SEED STORE CORPORATION.

ARCHIAS' SELECTED AND RECLEANED

Grass & Clover Seeds

ALL NEW CROP.

	Price Per Bu.	Per Bu.	2 Bus. or Over
Clover, Red, fancy	\$17.25	\$17.00	
Clover, Red, choice	17.00	16.75	
Clover, Red, prime	16.50	16.25	
Clover, Mammoth, fancy	18.00	17.75	
Alfalfa, fancy	15.00	14.75	
Alfalfa, choice	14.50	14.25	
Alfalfa, Dakota grown, Grimm	27.00	26.50	
Clover, Alyke, fancy	13.75	13.50	
Clover, Alyke, choice	13.50	13.25	
Alyke, Clover and Timothy	6.00	5.75	
Sweet, Yellow Blossom, hulled	9.75	9.50	
Sweet, White Blossom, hulled	10.00	9.75	
Clover, White Dutch, fancy	45.00	44.50	
Timothy, fancy	4.50	4.35	
Timothy, choice	4.35	4.25	
Timothy, prime	4.10	4.00	
Red Top, fancy	3.00	2.75	
Red Top, choice	2.75	2.65	
Ky. Blue Grass, fancy	4.50	4.40	
Ky. Blue Grass, choice	4.40	4.30	
English Blue Grass, fancy	3.75	3.50	
Ky. Orchard Grass, fancy	3.00	2.90	
Ky. Orchard Grass, prime	2.90	2.80	
Archias' Evergreen Lawn Grass, 1 lb., 50c; 10 lbs.		4.50	
Hubam Sweet Clover, per lb., 35c; 10 lbs.		3.00	
Sudan Grass, 15c per lb.; 100 lbs.		9.50	
Dwarf Essex Rape, 25 lbs., \$2.75; 100 lbs.		9.50	

SEED CORN

	Price Per Bu.	Per Bu.	2 Bus. or Over
Archias' Golden Mortgage Lifter	\$ 5.00	\$ 4.75	
Missouri Pride	4.25	4.00	
Reid's Yellow Dent	2.75	2.65	
Golden Beauty	3.25	3.15	
Boone County White	2.75	2.65	
St. Charles White	3.25	3.15	

POP CORN FOR POPPING.

	Selected, Shelled, Per 100 Lbs
Japanese Hullless	\$10.00
White Rice	4.00
Golden Seal	4.50

ONION SETS

	Price Per Bu.	Per Bu.	2 Bus. or Over
Yellow Bottom Sets	\$ 3.50	\$ 3.25	
Red Bottom Sets	3.50	3.25	
White Bottom Sets	4.25	4.00	
Red Top Sets	6.00	5.75	
Winter Onion Sets	2.75	2.65	

SEED POTATOES

	Price Per Bu.	Per Bu.	2 Bus. or Over
New Early Six Weeks	\$ 3.25	\$ 3.10	
Red River Early Ohio	1.50	1.40	
Bliss Triumph	2.00	1.90	
Irish Cobblers	1.75	1.65	
Early Rose	1.65	1.50	
Burbanks	2.00	1.90	

The above prices are for new, fresh seeds, and should get your order. Samples sent on application.

BUY THE BEST THE COST IS BUT LITTLE MORE. THE VALUE MUCH BETTER.

NOTHING GAINED BY PLANTING POOR SEED.

MISCELLANEOUS SEEDS

	2 Bus. or Over	Price Per Bu.	Per Bu.
Oats, Red Texas Rust Proof		\$ 1.15	\$ 1.05
Oats, Black		1.25	1.15
Cane for Fodder, Orange or Amber		2.65	2.50
Buckwheat, Japanese		2.50	2.40
Flax Seed		4.50	4.25
Feterita		2.25	2.15
Kaffir Corn, White		1.85	1.75
Barley, Beardless Spring		2.50	2.40
Bearded Barley		1.85	1.75
German Millet, choice		2.40	2.30
German Millet, prime		2.30	2.20
Rye for Seed		1.85	1.75

INOCULATING BACTERIA

FOR	THE Imported Self Inoculator, Rosen-Bitter Process	Cow Peas
CLOVERS		Soja Beans
ALFALFA	NITRAGIN	Garden Peas and Beans

Restores and Maintains Soil Fertility

PRICES FOR FIELD NITRAGIN:	2 Bus. or Over
1/4-Bu. size inoculates 15 lbs. seed	\$.40
1/2-Bu. size inoculates 30 lbs. seed	.60
1-Bu. size inoculates 60 lbs. seed	1.00
5-Bu. size inoculates 5 bu. seed	4.75

Garden Size, 20c. When ordering, Name Seed it is
Wanted For.

COW PEAS

	Price Per Bu.	Per Bu.	2 Bus. or Over
Whip-Poor-Will		\$ 3.65	\$ 3.50
New Era		3.35	3.25
Clays		4.00	3.85
Blacks		4.00	3.85
Mixed Peas		3.00	2.90
Soya Beans, Early Morse		2.75	2.65
Soya Beans, Midwest		2.75	2.65
Soya Beans, Early Black Beauty		3.25	3.15
Soya Beans, Early Wilson		3.25	3.15
Soya Beans, Virginia Early		4.00	3.90
Soya Beans, Mammoth Yellow		3.25	3.15
Canadian Field Peas		4.00	3.75

	Per Cwt.	Per 500 lbs. or Over
Tankage	\$ 3.40	\$ 3.25
Oil Meal	3.40	3.25
Cotton Seed Meal	3.00	2.90
Crushed Shell for Poultry	1.00	.95
Cry's Co. Grits	1.05	1.00
Crushed Oyster shell	1.00	.95
Bone Meal for Poultry	5.00	4.90
Meat Meal for Poultry	3.75	3.65
Blood Meal for Poultry	6.75	6.65
Beef Scraps for Poultry	5.50	5.40
Blachford's Calf Meal	5.75	5.65
Archias' Sure Chick Feed	3.00	2.90
Archias' Sure Hen Feed	2.65	2.50
Archias' Sure Egg Mash	3.75	3.65
Chick Grit for Small Chicks	1.35	1.25
Alfalfa Meal for Poultry	2.50	2.25

	\$.95
Horn Seed Sower	
Cahoon Hand Seed Sowers	
Fiddle Bow Hand Seed Sowers	
Archias' Little Wonder	
Cyclone Seeder	
Clipper Fan Mill No. 1 B	
Grain Bags, per 100	



ARCHIAS' CUT PRICES ON Queen Incubators and Brooders

FREIGHT PREPAID AND GUARANTEED.

In Order to Give Everybody an Opportunity to Obtain a QUEEN for 1924, We Offer the Following SPECIAL PRICE to May 1st, COMPLETE, WITH THERMOMETER, EGG TESTER, REGULATOR, ETC. Freight Prepaid to Your Railroad Station.

Archias' Seed Store, Sedalia, Mo.

Ship to the address given below the following Queen Machines, as checked:

QUEEN INCUBATORS

No. 1 85 egg size.....	\$26.50.....	Indoor, 125 chick size.....	\$15.50.....
No. 2 135 egg size.....	35.50.....	Indoor, 165 chick size.....	18.50.....
No. 3 180 egg size.....	43.00.....	Indoor, 250 chick size.....	20.00.....
No. 4 275 egg size.....	55.00.....	Outdoor, 125 chick size.....	22.50.....
No. 5 400 egg size.....	65.00.....	Outdoor, 165 chick size.....	25.00.....
No. 1 600-chick Queen Brooder Stove .....	.....	Outdoor, 250 chick size.....	29.00.....
No. 2 1200-chick Queen Brooder Stove .....	.....	.....	\$21.50
		.....	26.50

WE HANDLE THOUSANDS OF THEM. ORDERS SHOULD BE PLACED AT LEAST A WEEK IN ADVANCE. WE GUARANTEE 100 PER CENT LIVE CHICKS ON DELIVERY.

ARCHIAS' BABY CHICKS

Per Doz. Per 25 Per 100

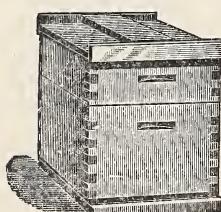
Buff Orphingtons	\$2.75	\$4.75	\$17.00
Wyandottes, S L & W.....	2.75	4.75	17.00
Rhode Island Red	2.50	4.50	15.00
Barred Rocks	2.50	4.50	15.00
White & Brown Leghorns.....	2.25	4.25	13.50



ASK FOR SPECIAL PRICES ON LOTS OF 500 OR OVER, IF WANTED.

BUTTERMILK FEEDS

Conkey's Buttermilk Starting Feed	5-lb. bag, 50c
Conkey's Buttermilk Starting Feed	10-lb. bag, 75c
Conkey's Buttermilk Starting Feed	25-lb. bag, \$1.50
Conkey's Buttermilk Starting Feed	100-lb. bag, \$5.75
Conkey's Growing Mash, 5-lb. bag, 40c;	10-lb. bag, 65c
Conkey's Growing Mash, 25-lb. bag, \$1.25;	100-lb. bag, \$4.75
Conkey's Buttermilk Laying Mash	\$4.50 per 100 lbs



A NEW FEATURE FOR 1924

Bee Keepers Supplies

AT FACTORY PRICES AND WE PAY THE FREIGHT

In order to increase our business and to accommodate our patrons, we will until May 1st, 1924, prepay the freight on all orders for Bee Keepers' supplies ordered from our catalogue, subject to the following conditions

All orders must be for \$20.00 and upward. All orders must be accompanied by the cash. We can not afford to pay the freight and do a credit business. This offer to prepay the freight is confined to the following states: Missouri, Kansas, Oklahoma, Iowa, Illinois and Arkansas. In case you do not need goods to the amount of \$20.00, just join in with some other bee keeper. Two, three or more can in this way have their small orders filled and the freight will not cost them a cent, while the freight on small orders separately is always higher than for large lots. A discount of 5 per cent will be given on all bee supply orders up to May 1, 1924.

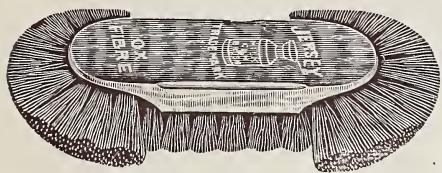
Write for Free Catalogue
of Bee Keepers' Supplies.

ARCHIAS' SEED STORE, Sedalia, Mo.

I am sending for ten bushels of Archias' Golden Mortgage Lifter Corn I was more than pleased with this variety bought from you last season. M. Dixon, Junction City, Kansas.

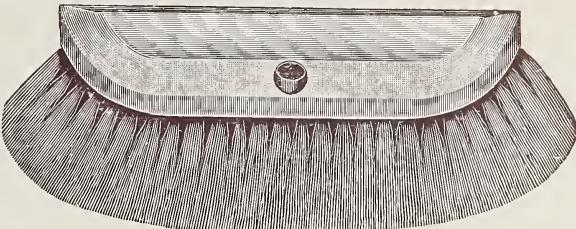
67

Brushes



Jersey Can Brush

Guaranteed good, 9x5 inches.....Each, \$0.50



Floor Brush

Half round, rice root.....Each, \$1.25



"Gong" Can Brush

Each\$0.65



Spiral Wire Milk Bottle Brush

With India Bristle.....Each, \$0.50
With Gray Horsehair.....Each, .45



Milking Tubes

2-inch, solid coin silver, 50c; plated.....\$0.40
3-inch, solid coin silver, 60c; plated.....45
4-inch, solid coin silver, 70c; plated.....50

Separator Spout and Bowl Brush
Several styles and sizes.....Each, 50c and 75c

Test Bottle and Small Spout Brushes
Each,25c and 40c



Wire Bound Bottle Brush

Extra quality, warranted.....Each, \$0.50

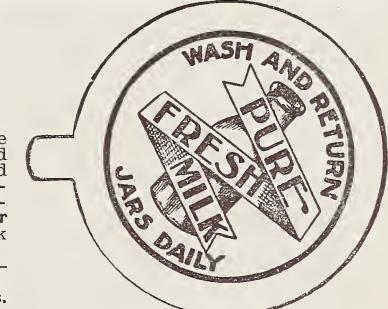
All prices quoted in this catalogue subject to change without notice. We meet the market, quality considered.



Archias' Sanitary Milk Bottle Caps

Archias' Milk Bottle Caps are made of A No. 1 paper stock, perfect and clean cut, thoroughly accurate and uniformly paraffined. Packed carefully. Full quantity and quality guaranteed. Our prices are right. 500 for 35c; 1,000 for 65c; 5,000 for \$2.75. Ask for prices on larger quantities.

CAPS WITH LIP OR TONGUE—
Most convenient and practical.
Ask for Special Prices on 50,000 lots.



Wyandotte

Cleaner and Cleanser

The J.B. FORD CO. Sole Mfrs. Wyandotte Mich. U.S.A.



Wyandotte Cleaner

A cleaning compound in powder form for scrubbing floors, tables, vats and churns, etc., for washing milk cans and bottles and cleaning windows; in fact, for any and every purpose. Makes everything clean, sweet and pure. 5-lb. bag, only 50c.

Archias' Special Milk Bottles

Made of extra heavy glass, absolutely accurate in measurement, easily cleaned and the best made.

½ pint, 65c dozen; 6 dozen, \$3.25; 12 dozen, \$6.00; 1 pint, 75c dozen; 6 dozen for \$4.00; 12 dozen, \$7.50; 1 quart, 95c dozen; 6 dozen, \$5.00; 12 dozen, \$9.50.

½ gal. milk bottles, \$3.25 per dozen.

Wire Delivery Baskets

Like above cut, for carrying milk bottles. Made for six 1-quart bottles or four quart and two pint bottles. Each, \$1.25; 8 bottle carriers, 4 qts. and 4 pts., \$1.50 each.

